

CURRENT LIST of MEDICAL LITERATURE

Vol. 5

December 2, 1943

No. 22

SUBJECT GROUPS ACCORDING TO JOURNALS

- | | |
|--------------------------------------|---------------------------------------|
| 1. Anatomy; Histology | 26. Infectious Diseases; Epidemiology |
| 2. Anthropology; Ethnology | 27. Medicine |
| 3. Archeology; Paleontology | 28. Metabolism |
| 4. Aviation Medicine | 29. Military and Naval Medicine |
| 5. Bacteriology; Parasitology | 30. Miscellaneous |
| 6. Biology; Embryology | 31. Neurology; Psychiatry |
| 7. Bone; Joint; Extremities; Muscle | 32. Nursing |
| 8. Cancerology | 33. Ophthalmology |
| 9. Cardiovascular System | 34. Otorhinolaryngology; Phoniatriy |
| 10. Chemistry; Physics | 35. Pathology |
| 11. Dentistry; Stomatology | 36. Pediatrics; Child Welfare |
| 12. Dermatology | 37. Pharmacology; Pharmacy |
| 13. Diagnosis; Clinical Methods | 38. Physiology |
| 14. Dietetics; Foods; Nutrition | 39. Psychology; Mental Hygiene |
| 15. Digestive System | 40. Public Health; Sanitation |
| 16. Endocrinology | 41. Radiology; Phototherapy |
| 17. Forensic Medicine; Toxicology | 42. Respiratory System |
| 18. Genetics; Eugenics | 43. Surgery; Traumatology |
| 19. Gynecology; Obstetrics | 44. Therapeutics |
| 20. Hematology | 45. Tropical Medicine |
| 21. History; Biography; Bibliography | 46. Tuberculosis |
| 22. Homeopathy; Osteopathy, etc. | 47. Urology |
| 23. Hospitals | 48. Venereal Diseases; Sexology |
| 24. Immunology; Serology | 49. Veterinary Medicine |
| 25. Industrial Hygiene; Sociology | 50. Zoology |

Privately published under the auspices of the

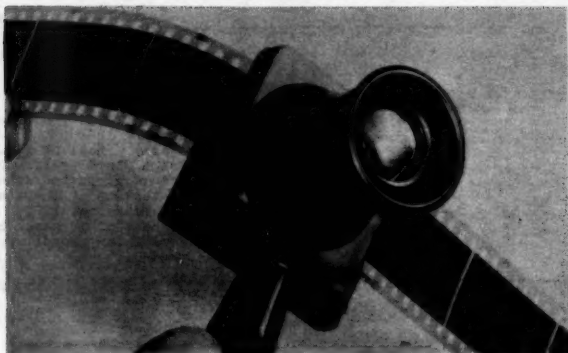
MEDICAL LIBRARY ASSOCIATION, INC.

AND THE

FRIENDS OF THE ARMY MEDICAL LIBRARY

Washington, D. C.

A NEW MICROFILM VIEWER



After many delays which were occasioned by the war emergency, the microfilm viewer pictured above has finally been put into quantity production. It is being sent now, to all those who have asked to be put on the list to receive it. To others who request microfilms from the Photoduplication Service of the Army Medical Library, it will be sent on approval. The price, \$3.75, is what we transmit to the manufacturer. Our own contribution is simply that of acting as intermediary in getting them promptly into the hands of those who need them.

The viewer is provided with a space for the film which is large enough to receive a kodachrome or other pictorial slide. This will enable the manufacturer to offer them to the general public at a later date, through photographic supply dealers. Thus will be reached a sufficiently large market to permit an eventual lowering of the price.

A microfilm viewer of this type has the advantage that it can be held before the eyes while the body assumes whatever position is most comfortable, instead of requiring the position to be adjusted to that of a projector screen or of the pages of a bound volume. It should be noted that the first reaction of most persons who examine a monocular microfilm viewer is that it is difficult to use. Naturally, it is quite different from reading a printed page. Considering the relative infrequency of reading films and the far greater convenience of being able to read them at your desk instead of having to go to a central office to use a projector or having to make long trips to libraries to consult the originals, an effort to accustom oneself to a monocular viewer is well worthwhile in spite of difficulties experienced in its use.

It is adapted especially to the needs of those in isolated places and of those who wish to take the literature pertaining to their work, to their homes or elsewhere for more leisurely study than is possible in the laboratory or the library.

Orders, including payments for the microfilm viewer shown above, should be sent to

Medicofilm Service
Army Medical Library
7th St. & Independence Ave., S.W.
Washington 25, D.C.

HARRIS,
cells
WRIS, P
the l
diff
KAYLOR,
gene
rho
SWINYARD
nal
SCHNEIDER
dare
SCHOTTE,
tom
esse
80.
WILLIAM
stain
pink
GROHMAN
of a
ME CALL
the
215-

HERSKO
of
TITIEV
on
dre
FOSTER
and
Ver
HAWLEY
qui
in
TRAGER
Tiw
ONERO,
iti
MANCSON
of
888
EWING,
602
HALLS,
way
BATESON
a p
FIRTH,
619
VECKLE
the
MEAD, I
QUIMBY,
tion
Hope
LOWIE,
Nor
MOOK, I
of
RENETT
clip
41.
STEEN,
and
VAL
BRAIDOW
lee

1. Anatomy; Histology

Anat. Rec., 1943, 57: (Oct.)

- HARRIS, M. The compatibility of rat and mouse cells in mixed tissue cultures. 107-17.
- WESS, F., & CUMMINGS, J.B. Regeneration of the lateral line nerve of Amblystoma from different nerve fiber sources. 119-25.
- KARLOS, C.T. Sex differentiation in 2 androgenetic salamander larvae, *Triturus pyrrhogaster*. 127-39.
- SWINYARD, C.A. Growth of the human suprarenal glands. 141-50.
- SCHNEIDER, C.L. Trabeculae traversing human bursae. 151-63.
- SCHOTTE, O.E., & HARLAND, M. Effects of blastoma transplantation on regeneration processes of limbs in Amblystoma larvae. 165-80.
- WILLIAMS, W.L., & HODGE, H.C. Intravital staining and toxicity of chlorazol fast pink in mice and rats. 191-209.
- GROHMAN, A.B. The appearance during ontogeny of a suture between previously fused dental bones. 211-14.
- MC CALL, J.O., JR. A case of duplication of the hypophysis in a 10-mm. pig embryo. 215-19.

2. Anthropology; Ethnology

Am. Anthropol., 1943, 45: (Dec.)

- HEINSKOVITS, M.J. The southernmost outposts of New World Africanisms. 495-510.
- TITIEV, M. The influence of common residence on the unilateral classification of kindred. 511-30.
- POSTER, G.M. The geographical, linguistic, and cultural position of the Popoloca of Veracruz. 531-45.
- HAYLEY, F., FLOJAN, M., & ELKIN, C.A. An inquiry into food economy and body economy in Zia Pueblo. 547-59.
- TRAGER, G.L. The kinship and status of the Tiva languages. 557-71.
- ORING, K. A comparison of 3 systems of primitive economic organization. 572-87.
- MARCONSON, S. Some methodological consequences of correlational analysis in anthropology. 598-601.
- EWERS, J.C. Were the Blackfoot rich in horses? 602-10.
- HAILE, S. Origin legend of the Navaho Flintway. 611.
- BATESON, G., & MEAD, M. Balinese character; a photographic analysis. 615-19.
- FIRTH, R. Housekeeping among Malay peasants. 619.
- WICKLER, J.E., JR. Polynesian explorers of the Pacific. 622.
- MEAD, M. And keep your powder dry. 622-4.
- QUINCY, G.L., JR. A subjective interpretation of some design similarities between Hopewell and northern Algonkian. 630-3.
- LOWIE, R.H. A note on the social life of the Northern Kayapo. 633-5.
- MOOK, M.A. A newly discovered Algonkian tribe of Carolina. 625-7.
- BENNETT, J.W. Some comments on Colton's Principle of analogous pottery types. 637-41.
- STEEN, C.R. Some notes on the use of tobacco and cane pipes by the Pima of the Gila Valley. 641.
- BRADWOOD, R.J. Note on the age of the Galilee and Mt. Carmel skeletal material. 642.

4. Aviation Medicine

Contact, Pensacola, 1943, 3: (Nov.)

- BOSTIC, S.C. Abandon ship; loss of U.S.S. Pollux. 178-84.
- COOK, F., & SCOTT, J.C. The effective flight surgeon. 195-90.
- VISIT to the Army School of Aviation Medicine Randolph Field, Texas. 191-3.
- VISIT and lecture given the school by Major William H. Sheldon of the Army School of Aviation Medicine. 196.
- NAVAL (The) School of Aviation Medicine, Naval Air Training Center, Pensacola, Florida. 204-6.

Scope, 1943, No. 5.

- AVIATION physiology. 2.
- INFLUENCE of geography on the B avitaminosis. 4-8.
- AMERIC dysentery. 9-12.
- PHYSIOLOGIC (The) effects of altitude. 15.

5. Bacteriology; Parasitology

J. Bact., Balt., 1943, 45: (Oct.)

- GILLILLAND, J.R., & VAUGHN, R.H. Characteristic of butyric acid bacteria from olives. 315-22.
- GIESE, A.C. Studies on the nutrition of dim and bright variants of a species of luminous bacteria. 323-31.
- WISE, B., & KERBY, G.P. Cultivation of *Brucella* from the blood. 333-6.
- WAKSMAN, S.A., & HENRICI, A.T. The nomenclature and classification of the actinomycetes. 337-41.
- PACKER, R.A. The use of sodium azide (NaN₃) and crystal violet in a selective medium for streptococci and *Erysipelothrix rhusiopathiae*. 343-5.
- YOUNG, R.M., & METZGER, L.F. Decomposition of vitamin G by bacteria. 351-63.
- FULTON, M., & HARRISON, F.R. The characteristics of *Proteus amnionii*. 365-7.
- SMITH, F.R. Nutritional studies on *Streptococcus lactis*; an unidentified growth factor found in yeast extract. 369-71.
- MORTON, H.E. An improved technic for growing microorganisms under anaerobic conditions. 373-6.
- FOSTER, J.W., & WILKER, R.L. Microbiological aspects of penicillin; turbidimetric studies on penicillin inhibition. 377-86.
- WHEELER, S.M., & FOLEY, G.E. A note on non-group-A streptococci associated with human infection. 391.
- FISK, R.T., & MORRIS, O.E. Digestion of casein by staphylococci on milk agar containing serum. 392.
- VAUGHN, R.H. Motility in the genus *Aerobacter*. 394.
- BREWER, J.H. Vegetable bacteriological media as substitutes for meat infusion media. 395.
- ANDERSEN, A.A. Recovery of agar from used media. 396.

6. Biology; Embryology

J. Biol. Chem., 1943, 151:

- FURCHGOTT, R.F., SHORR, E., & BREWER, G. Phosphate exchange in resting cardiac muscle as indicated by radioactivity studies. 65-96.

- CHANG, L.H. The fecal excretion of polycyclic hydrocarbons following their administration to the rat. 53-9.
- MARNER, G.J., CANNON, M.B., ET AL. Further evidence for the existence of specific dietary essentials for the guinea pig. 101-7.
- MARSONE, B., & ELVEHEIM, C.A. The value of biotin, folic acid concentrates, and liver extract in the diet of rats fed succinylsulfathiazole. 100-10.
- LIEDEN, F. On the hydrolysis of proteins and peptides at high temperatures and on the catalytic effect of metal ions on the rate of hydrolysis. 117-21.
- BARNES, F.W., JR., & SCHENKHEIMER, R. On the biological synthesis of purines and pyrimidines. 123-30.
- ARCHIBALD, R.M. Quantitative microdetermination of ammonia in the presence of glutamine and other labile substances. 141-6.
- GORTSCH, E., LITTLE, J.B., ET AL. Amino acid studies: the reversibility of plasma amino acid retention during recovery from dietary hypoproteinaemia in the dog. 140-52.
- BROWN, E.B., HANE, J.C., & HARRISON, H.E. Comparison of thiamine values by chemical and bioassay methods. 153-61.
- BALL, C.D., HART, C.B., & DUDDELL, W.J. The influence of sugars on the formation of sulphydryl groups in heat denaturation and heat coagulation of egg albumin. 163-9.
- EICHELBERGER, L., EISELE, C.W., & WERTZLER, D. The distribution of water, nitrogen, and electrolytes in skin. 177-90.
- SCHACHNER, M., FRANKLIN, A.L., & CHAIKOFF, I.L. The effect of cytochrome oxidase inhibitors on the formation in vitro of thyroxine and diiodotyrosine by thyroid tissue with radioactive iodine as indicator. 191-9.
- PICKETT, M.J. Studies on the metabolism of Clostridium tetani. 203-9.
- DOUNCE, A.L. Further studies on isolated cell nuclei of normal rat liver. 221-33.
- MC SHAN, W.H., & MEYER, R.K. Preparation of sheep pituitary gonadotrophic and recovery of the luteogenic hormone. 230-6.
- ROBERTS, R., & SAMUELS, L.T. The influence of previous diet on the preferential utilization of foodstuff fasting ketosis and nitrogen excretion as related to the fat content of the preceding diet. 287-71.
- THOMPSON, W.H. Modification of Holden's gasometric method for determination of carbon dioxide formed by yeast action, and its application to sugars in various combinations in biologic media. 325-42.

8. Cancerology

J. Nat. Cancer Inst., 1943-44, 4: (Oct.)

- EARLE, W.R. Production of malignancy in vitro: method of cleaning glassware. 131-3.
- EARLE, W.R. Production of malignancy in vitro: photomicrographic equipment. 135-45.
- EARLE, W.R., & CRISP, L.B. Production of malignancy in vitro: microcinematographic equipment. 147-64.
- EARLE, W.R., SCHILLING, E.L., ET AL. Production of malignancy in vitro: the mouse fibroblast cultures and changes seen in the living cells. 165-212.
- EARLE, W.R., NETTLESHIP, A., ET AL. Production of malignancy in vitro: results of injections of cultures into mice. 213-27.
- NETTLESHIP, A., EARLE, W.R., ET AL. Production of malignancy in vitro: pathology of tumors produced. 229-45.

Nassau M. News, 1943, 17: No. 3.

CANCER, a personal responsibility. 1.

9. Cardiovascular System

Mod. Concepts Card. Dis., 1943, 12: No. 11.

DURYEE, A.W. Intermittent claudication. 1.

10. Chemistry, Physics

Biochimia, Moskva, 1943, 6:

- KRITZMAN, M.G. /Metabolism of aminoacids and B. avitaminosis/ 85-96.
- ENGELHARDT, V.A., & VENKSTERN, T.V. /Mutual relations between proteins and metabolic group in the enzyme molecule/ 97-107.
- KURSAKOV, A. /The role of oxidative processes for the healing of cut potato tubers/ 108-17.
- ILINA, E.A. /Absorption of carotene from the protein coagulate of green leaves/ 118-23.
- PROKOSHEV, S.M. /Wound reactions of potato tubers/ 124-32.

Chem. Leaflet, 1943-44, 17: No. 2.

- IRON and steel, in wartime and afterwards. 73-9.
- SMITH, W. Consumer problems related to meat, fish, poultry, eggs, and dairy products. No. 1, 85; No. 2, 35.

11. Dentistry; Stomatology

Alpha Omega, Phila., 1943, 37:

- COHEN, J.T. Pedodontia. 180-3.
- MARKUS, M.B. Orthodontia. 183.
- LENTZ, M.J. Dry socket. 187-9.

Dent. Rec., Lond., 1943, 63:

- COLLYER, F. Variations of the teeth of the Colobus monkey. 232.
- LEVY, C. Denture impressions under hydraulic pressure. 225-32.
- COLLYER, F. Osteo arthritis of the temporomandibular joint. 234.
- HALLAM, J.W. A gag for dysfunction of the temporomandibular joint following mandibular injury. 237.
- LINDSAY, L. Dental health education. 238-40.
- BENNETT, N., & HURST, A. The future of dentistry. 247.

Mod. Dent., Brooklyn, 1943, 10: No. 4.

- NEVIN, M. Peridental, intraseptal and intraosseous anesthesia as advocated by George N. Hein. 6-9.
- MAC DONALD, D.H. Should we use local anesthesia for cavity preparation? 10.
- NEVIN, H.R. The use of hypodermic stimulants in the treatment of anesthetic toxicity. 15-9.
- TEMPORARY facial paralysis. 20-3.
- DELAYED mandibular anesthesia. 23.
- LINGUAL approach in the intraseptal injection. 24.

NUMBERS of chin. 25.
 EUCOCAINE for a patient of 5. 26.
 LESLEY of insertion of needle in mandibular
 anesthesia. 27.
 TREATMENT of abscessed teeth with sulphur
 drugs. 28.

Oral Hyg., Pittsb., 1943, 33: (Nov.)

STEPHENS, D.W. Highlights of the Soldiers' and Sailors' Relief Act. 1546-8.
 HADLEY, A.B. Practice management in wartime. 1554-7.
 LEBLAND, P.J. Acrylic-metal angular restoration for anterior teeth. 1567.

Rev. Chicago Dent. Soc., 1943, 6: No. 9.

MILLER, H.C. Practical procedures in oral surgery topic for discussion at November meeting. 6.
 KIM, H.T. The importance and the contributions of the dental officers in World War II. 8.

Temple Dent. Rev., 1943, 14: (Sept.)

WEISS, J.H. Immediate denture service. 5.
 ROBINSON, M. Dental health education, a phase of public health dentistry. 8-10.

Washington State Dent. J., 1943, 10: No. 3.

MILLER, W.N. Personnel problems of dental practice in war time. 6-8.
 SEATTLE District Dental Assistant's Association. 14.

13. Diagnosis; Clinical Methods

Laboratory, Pittsb., 1943, 14: (No. 3.)

TECHNOLOGY produces a supply of beryllium and creates a demand. 58-62.
 SUB-SIEVE sizer, a new instrument, measures small particles. 63-65.
 KIMER, & AMEND. Makes penicillin cylinders to aid penicillin research. 66-9.
 WHELAN, J.J. War Production Board regulations simplified for laboratory supplies. 70-6.
 AMERICAN chemists see collection of alchemical and historical pictures. 77-9.
 NEW (A) low temperature thermometer. 80.

14. Dietetics; Foods; Nutrition

Borden's Rev. Nutr. Res., 1943, 4: No. 8.

NICOTINIC acid, key vitamin in pellagra. 1-10.

Brit. Food J., 1943, 46: (Mar.)

EGG substitute powder; appeal, British Farmation Products Ltd. v. Teal; subdivision of a sample. 23.
 ORANGE flavoured drink; appeal against conviction; presence of sulphur dioxide, appeal dismissed. 24.
 COCKTAIL; label calculated to mislead; defendant fined £ 75 and costs. 26.
 RAISIN wine; misleading label. 27.
 TABLE cream; presence of arsenic. 29.

Food Indust., 1943, 15: No. 11, (Nov.)

BURTON, L.V. Dehydrator uses new technique. 59-63.
 LEE, F.A., & MOYER, J. C. Determining moisture in dehydrated vegetables. 64.
 BURTON, L.V. Vitamin-rich food made from by-product yeast. 66-9.
 BRUNELL, H.J., ESSELEN, W.B., JR., & GRIF-FITH, F.P. Methods for quick freezing and dehydrating mushrooms. 74.
 DAHLE, C.D., & JOSEPHSON, D.V. Removal of oxidizing factors makes dry whole milk keep. 76.

Progr. Nutr., N.Y., 1942, 4:

WHAT about enriched bread? the facts about this major contribution to the government's nutrition program. 1-3.

15. Digestive System

Am. J. Digest. Dis., 1943, 10: (Nov.)

SOPER, H.W. The treatment of amebic dysentery. 407.
 SOPER, H.W. The treatment of peptic ulcer. 408-10.
 KIRK, H.C. Peptic ulcer at Fort Sill. 411-13.
 FELMER, L. vitamins in gastro-intestinal disease. 414-17.
 QUIGLEY, J.P. A modern explanation of the gastric emptying mechanism. 418-21.
 WEINBERGER, A.V. Tuberculosis of the buccal mucous membrane. 421-4.
 BERNHEIM, A.R. For better nutrition. 425-7.
 WILDER, J. Psychological problems in hypoglycemia. 428-35.
 REHFUSS, M.E., & WILLIAMS, T. The effect of the liver fraction of duodenal drainage on certain forms of animal and vegetable life. 435-40.

Gastroenterology, 1943, 1: (Oct.)

RASBERRY, E.A., JR., & MILLER, T.G. The prompt-feeding program for bleeding gastric and duodenal ulcer; a report on 211 collected cases, including 75 personally observed. 911-21.
 WHITEHOUSE, F., BARGEN, J.A., & DIXON, C.F. Congenital megacolon; favorable end results of treatment by resection. 922-37.
 OWENS, F.M., JR. Gall stone ileus; successful treatment with the Miller-Abbott tube. 938-41.
 RIGGS, F.J., & KIRKLIN, B.R. A review of the gastro-enterologic diagnostic roentgenologic literature for the year 1942. 942-60.
 KORKGE, A. Malignant argentaffinoma of the ileo-caecal valve. 961-4.
 SANDWISSE, P.J. The immunizing effect of the anti-ulcer factor in normal human urine (antihelone) against the experimental gastrojejunal (peptic) ulcer in dogs. 965-9.
 HOEDEL, E. Relation between nutritional hydration and the contents of the fasting stomach while fasting one day per week. 970-3.

17. Forensic Medicine; Toxicology

Med. Leg. Crim. Rev., Lond., 1943, 11: (June)

COCA control. 60.
 COOK, H.E. Recent developments in food legislation. 62-73.

MEDICO-LEGAL pitfalls in obstetrical and gynaecological practice, excluding abortion. 73-90.

GARDNER, E. Some observations on firearm contact wounds. 90.

BAGCHI, K.N. Killing witches with arsenic. 91.

BAGCHI, K.N. Venom of Indian spiders. 91.

BAGCHI, K.N. Poison of bamboo shoots. 92.

EVIDENCE of paternity blood tests in Australia. 92.

FINGER print evidence set aside by jury. 95.

BRAIN tests used as evidence in murder trial; Mac Naghten rule ignored by jury. 97.

NEGLECTANCE; failure to diagnose diphtheria. 99.

21. History; Biography; Bibliography

Med. Econom., 1943-44, 21: No.3.

PATTERSON, B.R., RICE, H.W., ET AL. Group practice. 9-18.

ADAMS, N. Fellowships help rural M.D.'s take post-graduate courses. 40-7.

CHAMBERS, C. Lessons found in failure of health insurance plan. 48-50.

FISHER, C. Federal maternity program arouses further protests; benefits modified for service men's wives, but opposition continues. 51-3.

WINTERS, C. U.S. sending medical teams to liberated countries; administrators will help native doctors re-establish services. 55.

BRUCE, W.R. This engineered office cuts demands for home calls. 57-9.

THERE'S nothing wrong with you; 2 G.P.'s discuss ways to manage the possibly neurotic patient. 69.

PALMER, P.J. Valor cues for your office. 95-100.

EGAN, E. Societies warned not to exclude membership applicants unjustly. 123-5.

BEATING the high-income jinx on medical-service plan. 127.

Med. Econom., 1942-43, 20: No.11.

FRITZ, G.B. The American College of Surgeons; its relationship with other professional groups and its prospects for the future. 42; passim.

22. Homeopathy; Osteopathy, &c.

Hahneman. Month., 1943, 78:

BERNSTEIN, R. The action of ultraviolet rays in dermatologic practice. 481-7.

LAPINSOHN, L. Effect of various methods subcutaneous implantation of 1:2:5:6 dibenzanthracene in mice; observations of the effect on the spleen. 487-93.

TORSILS, with emphasis upon tonsillectomy under local anesthesia. 494; passim.

HOW CORNELL Medical College teaches homeopathy. 504; passim.

J. Nat. Ass. Chiropr., 1943, 33: No.10.

GOTTLIEB, A. The flatfoot and its relation to the triceps surae muscle. 14.

THOMPSON, E.E. New podiatry nomenclature. 16.

BROOKMAN, B. Obstacle course injuries. 17.

Osteopath. Mag., 1943, 30: No. 9.

RELIEF for asthma sufferers. 6-8.

EVANS, H.W. Osteopathic maternity care. 9.

WILSON, J.E. Delay is costly in infantile paralysis. 11.

PAULL, D. Heart disease, a young man's illness. 13-15.

FOOLING with food. 23-5.

MOTTLED teeth. 25.

KANEY, S.M. Laryngitis routed by osteopathy. 27.

25. Industrial Hygiene; Sociology

Indust. M., 1943, 12: (Nov.)

WATROUS, R.W. Benzol poisoning, method for its control in a light chemical plant. 721-3.

HOBLER, L.L. Causalgia and causalgia states. 724-7.

MEYER, O. The treatment of burns, the pressure ointment method. 727.

COLLINGS, G.H., JR., SHOUBY, L.A., & SHAFER, F.E. The clinical aspects of heat diseases. 728-30.

DAVIS, N.S. The significance of rising blood pressures as shown by periodic examinations. 729.

MURRAY, H.G. Back strain in industry. 730.

COYER, H.A., & WIDDER, G.M. Hernia, actual, potential and healed; prevalence in defense workers as found at a Naval supply depot. 731.

CURBINE, W.R., CALLAHAN, J.J., & SCUDERI, G.S. Dislocations of the knee joint and their complications. 732.

QUADLAND, H.P. Reports of occupational injuries attributed to volatile solvents; a literature study. 734-7.

LEFFINGWELL, G., & LESSER, M.A. Soap versus industrial dermatoses. 739-42.

ALLAN, M.G. Medical statistics for 1942, Standard Oil Company, N.J. 747-9.

INDUSTRIAL physical examinations. 750.

TELEKY, L. Problems of night work, influences on health and efficiency. 758-79.

DENTAL PROGRAMS in industry, suggested principles and policies. 780.

LEGGIO, C. The industrial nurse's field and education; a point of view. 793.

GARDINER, H.G. The nurse's part in the emulsion program. 794.

LEGAL responsibilities and limitations of nurses and lay personnel. 795.

RUBIN, H.H. Industrial injuries; new trends in treatment. 796-8.

BLOOMFIELD, J.J. Management's role in industrial nursing. 798-900.

J. Indust. Hyg., 1943, 25: (Nov.)

PINTO, S.S., & WILSON, W.L. A method for the determination of trinitrotoluene (TNT) derivatives in human urine. 381-90.

SMITH, M.L., WESTFALL, R.B., & STOHLMAN, I.F. Experimental trinitrotoluene poisoning with attempts at detoxification. 391-6.

LARGENT, E.J., MACHLE, W., & FERNEAU, I.F. Fluoride ingestion and bone changes in experimental animals. 396-408.

WERNER, H.W., MITCHELL, J.L., ET AL. Effect of repeated exposure of dogs to methyl ethylene glycol ether vapors. 409-14.

DEICHMANN, W.B., & LD BLAND, T.J. Determination of the approximate lethal dose with about 6 animals. 415-17.

JONAS, A.D. Creosote burns. 418-20.

COTTER, L.H. A case of bronchial asthma due to aluminum dust. 421.

Occupations, 1943-44, 22: (Nov.)

- PAPER, K. Maintaining child labor standards in wartime. 96-101.
 ORGANIZING the community for vocational guidance. 102-8.
 VARD, M.F. One million men have come back. 109-13.
 RICE, B.A. Opportunities for the physical therapist. 114-16.
 GALT, M.G., & PIRUPS-HVARN, C.G. New freedom for the blind. 117-19.
 REVISED constitution and by-laws of the National Vocational Guidance Association, Inc. 129-40.

25. Infectious Diseases; Epidemiology

Rev. argent. reumat., 1943, 5: (Aug.)

- FRANCON, F. Deux formes rares de l'accès de goutte: la crise pericostale des saillies para-articulaires, l'hydarthrose subaiguë. 105-7.
 MACERA, J.M., & RUCHELLI, A.P. Importancia social de las cardiopatías en la infancia. 108-14.
 CASTRO ARNONE, A. Importancia medico-social de las cardiopatías en la Provincia de Mendoza. 115-22.

27. Medicine

Brit. M. J., 1943, 2: (Oct.)

- CLARKE, A.G., & PRESCOTT, F. Studies in vitamin B deficiency with special reference to mental and oral manifestations. 503-6.
 BAKER, C.G., ARCHER, C.T.L., & MITCHELL-HEGGS G.S. Isenic typhus fever in Diego Suarez, Madagascar. 506-8.
 BIRT-WHITE, H., & JOHNSON, A.G. Two cases of amebiasis due to sulphapyridine calculi successfully treated by ureteric catheterisation. 508.
 POWER, H.W. Immobilization and transportation of the fractured femur in war. 509.
 SCOTT, G.L. Local chemotherapy in chronic (non-rheumatoid) rheumatism. 510.
 WEINMAN, H.L., & POSEL, M.M. A case of congenital dilatation of the pulmonary artery. 512.
 GAINES, M. A case of traumatic ventricular pneumocephalus. 512.
 VILLOUX, R.B. Generalized sensitivity to sulphonamides. 513.
 POWER, H. The effect of supplements of vitamins and minerals on the health of girls. 519.
 CLINICAL photography. 521.
 VAKELAY, C.P.G., BODENHAM, D.G., ET AL. Burns of eyelids and conjunctiva. 522.
 HUBST, A. Wartime diet for peptic ulcer patients. 523.
 YATES, H.B. Peptic ulcer in youth. 523.
 MOIR, C. Recovery of bladder function after long disuse. 523.
 RAMSDELL, J.F. Mosquitoes and static water tanks. 523.
 GREEN-ARMYtage, V.B. Sterility and contraception. 524.
 MOIR, H., & PRESCOTT, F. Methedrine in surgical operations. 524.
 SPROTT, H.A. A charter of health. 525.
 GARDINER, R.H. Treatment of septic hands and fingers. 525.
 LEATHART, P.W. Infantile enteritis and breast-feeding. 526.

- LEE, H. Hypersensitivity to sulphonamides. 526.
 REECE, N. Precise cephalometry. 526.
 SHUTE, E.V. Vitamin E and menopausal flushes. 526.
 ABELSON, B.R. In defence of nursery schools. 527.
 MURRAY, H.M.L. Fractured great toe. 527.
 SHACKLE, J.W. Aleukemic myeloid leukaemia. 527.
 MERRIMAN, B.M. The common cold. 528.
 FLEURO-PERICARDIAL rub. 533.
 AMPHETAMINE in narcolepsy. 533.
 TOBACCO and Fehling's test. 534.
 TURNER, G.G. Transplantation of the ureters into the large bowel. 535-6.
 MICHAELSON, I.C. Ocular manifestations of neuroses commonly found among soldiers. 538-41.
 MACFARLANE, R.G. Human fibrin as a dressing for burns. 541-3.
 CULLINAN, E.R., & WHITTAKER, S.R.F. Outbreak of sandfly fever in 2 general hospitals in Middle East. 543-5.
 FERGUSON, R.L. Sandfly fever and the rheumatic series. 545.
 SKINNER, T.C. An unusual form of ectopia testis. 546.
 REILD, F.G., & MACKENZIE, G.M. Recovery after 700-foot fall. 548.
 TIBBLES, S. Unusual burn of cornea from molten wax. 547.
 DAWKINS, M. Audible warning of empty oxygen cylinders. 548.
 OPPONENTS (The) of the medical profession. 552.
 RESTORING the injured miner. 553.
 REHABILITATION centre for dock workers. 554.
 DAVIES, G.L. Old lamps for new. 555.
 BRAILS福德, J.F. Early recognition of cancer. 555.
 TURNER, E.A. Statistics of neurotic states. 556.
 MANDEL, L. Mind and stomach. 556.
 ROMER, C., & OLDHAM, J.B. Treatment of septic hands and fingers. 556.
 LAING, G.D. Emergency treatment of fractured femur. 557.
 BENTALL, A.P. Significance of the Rh factor. 557.
 RIDDELL, W.J.B. Scope of prevention in ophthalmology. 559.
 ENGLISH, W.L. Two cases improved by sulphaguanidine. 558.
 MAGEE, J.A.L. Stilbaestrol for prostatic enlargement. 558.
 CAVE, P. Precision cephalometry and pelvimetry. 558.
 JONES, E.C. Treatment of sweating feet. 559.
 PARRY, P., BHAITHWAITE, E.W., & ANDERSON, R. The common cold. 559.
 GREAVES, M. Shortage of institutional provision for mental defectives. 559.
 GILBERT, H.T. Low fecundity. 559.
 GRAY, G.D. Mosquitoes and static water tanks. 559.
 BLOCKED tubes. 559.
 SUGDEN, F. Pruritus ani. 559.
 CAPITATION (The) fee position. Suppl., 71.
 GODFREY, C. Salaried whole-time service. Suppl., 72.
 Bull. Chicago M. Soc., 1943-44, 46: (Oct.)
 RISER, R. Trauma to the eye. 199.
 MULLER, F.H. Standards to be met by hospitals participating in the Chicago Welfare Administration medical relief program. 199.
 Bull. N. York Acad. M., 1943, 19: (Nov.)
 SYDENHICKER, V.P. Nutrition under wartime conditions. 749-55.

STADIE, W.C. Intermediary metabolism in diabetes mellitus. 778-810.

California West. M., 1943, 59:

- MANWARING, W.H. Autoallergic dermatitis. 209.
MEYER, A.W. Lymphocytic hyperplasia and spontaneous alimentary lesions. 210-14.
CHERNY, L.S. New transverse low abdominal incision. 218-18.
MC LAUGHLIN, R.F. Tropical diseases. 218-20.
MC NAUGHT, J.B. Virus pneumonia; a review of the pathology. 220-4.
MAY, A.W., & TORRE, E. Fecal impaction; report of unusual case. 224.
BAD (A) precedent in dangerous times. 227.
BOWELL, C. Bugaboo arguments on health insurance. 233.
KRUIF, P. DE. Kaiser wakes the doctors. 244-50.

Dis. med., B. Afr., 1943, 16: (June)

- ESCUERO, P. Obesidad infantil; obesidad constitucional hipotiroides. 657-60.
GALLEGO CATAYUD, S. Sobre la ciraurosis vulvar y su terapéutica racional. 659.
VELOCIDAD (La) de sedimentación de los globulos rojos. 660-3.
EVANS, H. Enfermedades renales. 663-6.
REGGI, J.P. Embarazo ectópico; diagnóstico y tratamiento. 666-9.
VASQUEZ ROCHA, M., CLERICI, N.E., & TRAVELLA DE GIORIANO, I. La función menstrual desde el punto de vista estadístico. 669-71.
PANTOLINI, M.J. Divertículos gastro-intestinales. 672-6.
PAVLOVSKY, A. Pancreatitis aguda; diagnóstico y tratamiento. 676-83.
COSSIO, P. Evolución del reumatismo cardíaco. 689-94.
MAZZEI, E.S. Úlcera gastroduodenal hemorrágica; insuficiencia renal funcional. 696-700.
LANDAUER, P.B., & SOLA, O.H. Tabes mesenterica. 700-6.
TURENNE, A. Aspecto médico-etico y deontológico de la esterilidad femenina y de la infecundidad conyugal. 708-10.
GARAT, J.A. Clasificación de los años contranatura. 710.
BANCIA GOYANES, J.J. La poliomieltis anterior aguda. 711-15.
R. Hipertiroidismo. 716.
MAC LEOD, J.G., & BAIRD, R.B. Cancer del estomago en dividosos juvenes. 717-20.
SIVORI, P.N., & MAROLDA, C.I. Técnica para el calculo de dosis de las formas farmacéuticas de alcaloides. 720.
VALENTE, E.R. Parto y dolor. 721-3.

Barefush, Tel Aviv, 1943, 28: (July)

- WEIL, P., & ZIFRONI, A. The treatment of pulmonary tuberculosis by Monaldi's method. 3; passim.
BINKIN, J. Emphysema in childhood. 5.
DE VRIES, A. A simple method of drop-infusion by venopuncture. 7.
ENGEL, T. The problem of shoes in Palestine. 8.
ZONDEK, S.G. Treatment of infectious hepatitis (catarrhal jaundice) with injection of milk. 23.
LEFKOVITZ, M. Infectious epidemic jaundice. 24.

Barefush, Tel Aviv, 1943, 28: (Aug.)

- HALPERN, L. Brain tumors in 2 brothers. 44.
MOSES, S. Deafness without deafness. 44.

ZITRON, I. For a new generation of Jewish physicians. 46.

- ADLER, S., & TOCHENOMORETZ, J. The development of gametocytes from extra-erythrocytic forms in Plasmodium gallinaceum. 83.
HERMANN, H., & KLEINSCHMIDT, H.J. The electro-shock therapy of schizophrenia. 84.
YONIS, Z. The problem of intestinal parasites in children in Jerusalem. 87.
FELDMAN, B. The Palestinian house-fly. Sept., 108.
SPIRO, A. Kyphosis in children. Sept., 108.
SANDLER, R. Acute giardiasis. Sept., 110.

Ind. J. M. Res., 1943, 31: (May)

- SESHADRINATHAN, N., & VENKATASWAMI, S. Cell-form organisms from the urinary tract. 1-3.
PANJA, G., & GHOSH, S.K. The action of dyes on vibrios. 5-14.
MITRA, K., & MITTRA, H.C. The determination of chemical methods of the food value of yet another batch of edibles. 41-3.
MITRA, K., & MITTRA, H.C. Determination of the biological value of proteins from red ants (Ecophylla smaragdina) by the balance-sheet method. 45-7.
KIRWAN, E.O., SEN, K., & ROSE, N. Nutrition and its bearing on preventable blindness and eye diseases in Bengal. 49-62.
GREWAL, K.S., & KOCHHAR, B.D. Luffa acutangula; the chemical and pharmacological investigation of Luffa seeds. 63-6.
CHOPRA, R.N., GUPTA, J.C., ET AL. Hypnotic effect of Rauwolfia serpentina; the principle underlying this action, its probable nature. 71-4.
NAPIER, L.E., GUPTA, P.C.S., ET AL. Studies in haemolysis. 78-101.
ROY, A.C. On the fragility of erythrocytes in hypotonic saline. 103-7.
ROY, A.C. Surface tension and haemolysis. 109-13.
GEDDES, A. Variability in rates of population change, with reference to India, 1881 to 1931, and 1941; some statistical considerations. 115-23.

Interim, N.Y., 1943, 9: (Sept.)

- /ASSOCIATION of Internes and Medical students/ present and future. 197-200.
STRAINS in the post-war wind; planning for post-war medicine and public health; introduction to a survey. 204-6.
"EGMONT, T." Strategy of the female. 210-14.

J. Am. M. Ass., 1943, 123: (Nov.)

- NORRIS, C.W. Sulfonamides in bronchial secretion; the effect of sulfonamides in bronchiectasis. 667-70.
GREARY, T.G., JR. Some complications of caudal anesthesia and their management. 671-6.
GALLAGHER, J.L. Definitive treatment of severe wounds; large surface to small area. 675-80.
MEAKER, S.R. A working classification of the causes of abortion. 680-2.
MAJJAR, V.A., & HULT, L.E., JR. The biosynthesis of thiamine in man and its implications in human nutrition. 683.
DI PALMA, J.R. The circulation in the skin in the shock syndrome; comparison of simple prognostic features of clinical value. 684-93.
LUTON, L.S. Posture during examination of rapid heart. 693.

- STRAITH, C.L., & PATTON, H.S. Bilateral congenital mucous cysts in 3 generations with harelip and cleft palate. 693.
- SMITH, D.C. The treatment of creeping eruption with sodium antimony bisectochol (Fusidin) 694.
- ANT, H., & MC CLELLAN, W.S. The physical equipment for administration of health resort treatment. 695-9.
- WAGNER-MURRAY-DINGELL (The) Bill. 700.
- ROCKE Hydrotherapy foot and arm bath acceptable. 701.
- EARLY recognition and treatment of neuropsychiatric conditions in the combat zone. 705.
- HOUSE Committee denies funds for relocated physicians. 709.
- PUBLIC HEALTH under Hitler. 709.
- INDUSTRIAL hygiene personnel. 715.
- BARUCH Committee on Physical Medicine. 715.
- WAKELIN, G.E. Unilateral nephrectomy and hypertension. 720.
- UEL, G.M. Diphtheria mortality; typhoid carriers; poliomyelitis in pregnancy. 720.
- GREENHUT, W.M. Vincent's angina of the tonsil. 721.
- LIEBERMAN, S.L. Sternal transfusions in burns. 721.
- MEDICAL Practice Acts; right of osteopath to perform minor surgery/Montana/722.
- MANAGEMENT of virus pneumonia. 733.
- RADIATION of fleas from residences. 733.
- MORPHINE and pulmonary edema. 733.
- PROMABLE polycythemia vera. 734.
- KIDSTOSIS following reduction of dislocated hip. 734.
- EFFECTS of menstruation, pregnancy and anesthesia on permanent waves. 734.
- J. Ceylon Brit. M. Ass., 1943, 40:
- GUNWARDEN, H.O. Essential hypertension; renal changes in overfed dogs, deprived of physical exertion; a preliminary report. 1-16.
- BILIMORIA, D.P. Ophthalmic aspect of venereal diseases. 17-21.
- RASIAH, A.W. Japanese incendiary bombs and phosphorus burns. 22-4.
- THIAGARAJAH, P.R. The hypertensive factor in the late toxemia of pregnancy. 25-49.
- J. Clin. Invest., 1943, 22: (Nov.)
- HEYL, J.T., GIBSON, J.G., 2nd., ET AL. Studies on the plasma proteins; the effect of concentrated solutions of human and bovine serum albumin on blood volume after acute blood loss in man. 763-73.
- POPPER, H., STEIGMANN, F., & ZEVIN, S. On the variations of the plasma vitamin A level after the administration of large doses of vitamin A in liver disease. 775-83.
- ROSES, M.W., ROSSMEISL, E.C., & BAUER, W. Calcium and phosphorus metabolism in rheumatoid arthritis and degenerative joint disease. 785-90.
- MACINTYRE, C.M., & ROBERTS, H.K. A new modified protamine zinc insulin; comparison with histone zinc insulin, clear, and standard protamine zinc insulin. 791-7.
- CATCHPOLE, H.R., & GHEULICH, W.W. The excretion of gonadotrophic hormone by prepubertal and adolescent girls. 799-804.
- ALTSCHULE, M.D., ZANCHECK, N., & IGLAUER, A. The lung volume and its subdivisions in the upright and recumbent positions in patients with congestive failure; pulmonary factors in the genesis of orthopnea. 805-12.

- STARR, I. Clinical studies on incoordination of the circulation, as determined by the response to arising. 813-26.
- FARBER, S., SCHWACHMAN, H., & MADDOCK, G.L. Pancreatic function and disease in early life; pancreatic enzyme activity and the celias syndrome. 827-38.
- QUIGLEY, J.P., BAVOR, H.J., ET AL. Evidence that body irritations or emotions retard gastric evacuation, not by producing pylorospasm but by depressing gastric motility. 839-45.
- DEXTER, L., FRANK, H.A., ET AL. Traumatic shock; the effect of hemorrhagic shock on the concentration of renin and hypertensinogen in the plasma in unanesthetized dogs. 847-52.
- TORDA, C., & WOLFF, H.O. Experimental studies on headache; pharmacodynamics of urine excreted during migraine headache and its relation to 17-ketosteroid content. 853-8.
- GILLIGAN, D.R., ALTSCHULE, M.D., & KATERSKY, E.M. Physiological intravascular hemolysis of exercise; hemoglobinemia and hemoglobinuria following cross-country runs. 859-69.
- CHAPMAN, W.F., ARROWOOD, J.G., & BEECHER, H.E. The analgetic effects of low concentrations of nitrous oxide compared in man with morphine sulphate. 871-6.
- WOLF, S. The relation of gastric function to nausea in man. 877-82.

J. Florida M. Ass., 1943-44, 30: (Nov.)

- SCHULTZ, L.W., & SHREINER, W. Treatment of acute and chronic traumatic temporo-mandibular arthritis. 189-94.
- NICKLE, M.A. Headache. 194.
- ROCHE, C.F., & STANNUS, D.G. Sulfanilamide sensitization; report of renal and hepatic damage in a fatal case. 195-9.
- Jackson Clin.Bull., Madison, 1943, 5: (Nov.)
- HUMPHREYS, L.B. School for mentally deficient children. 192-4.
- WENGER, H.A.E. Mesenteric thrombosis; report of a case. 194-6.
- BRIEF (A) history of the Jackson Clinic and its staff. 199-206.
- JACKSON, R.H., JR. Partial gastrectomy for carcinoma of the stomach; report of a case. 207-9.

Lancet, Lond., 1943, 2: (Oct.)

- MAGEE, C.G. Spontaneous subarachnoid haemorrhage; a review of 150 cases. 497-500.
- DEANESLY, R., & PARKES, A.S. Deposition of protein material in implanted pellets of steroid hormones. 500-2.
- LUCAS, H.K. Transfusion in the ambulance, its value in the Western desert. 503-5.
- FOT, H., & KONDI, A. Ehrlich's megalo blasts associated with low mean corpuscular volume and red cell diameter. 505.
- ARMSTRONG, J.R. Posterior subaortic aortic atherosclerosis in fractured os calcis. 506-9.
- DAVIDSON, J.I. Congenital cyst of the larynx. 509.
- RUSHTON, M.A. Oxford vaporiser for endotracheal anaesthesia. 509.
- WHICH are the teaching schools? 513.
- LEVY, H. Social insurance and medical services abroad. 516-18.
- CLYDE (The) Basin experiment. 519.
- GARRETT, W., MEREWETHER, E.R.A., & TAYLOR, I. Arms production and the man. 520.
- MANN, I. The healing edge. 524.

- MAINGOT, R. Thrombocytopenic purpura. 534.
 JONES, F.A. Not so dreary. 535.
 BARROW, M.H., BRADSWORTH, C.C., ET AL. Con-
 ditions of medical service. 535.
 LAURENT, L.P.E. Myasthenia gravis. 525.
 KEYNES, G. Religic Medici. 526.
 SMITH, K.M. The sine of influenza A virus.
 528.
 KIRBY, C. Treatment of burns at first-aid
 posts. 526.
 PARKER, W.S. Chilled kaolin poultice. 526.

Linnæus Q., 1943, 11: (April)

- KUBIS, J.F. Medicine and lie-detection. 28-
 30.
 HULL, E. Medical education and Catholic
 doctrine. 31-3.
 ZERBE, B. The war closed her pharmacy. 36.
 DENKER, F.L. Seasickness (mal-de-mer) 38-
 40.
 AMERICAN doctors heroes of Tunisia. 40.

Marquette M. Rev., 1943-44, 5: (Oct.)

- GARLAND, J.C. Common diseases of the breast.
 139-49.
 BECKMAN, H. A prophylaxis of malaria. 150-
 6.
 SCHIRO, A.S.F.G. What is your diagnosis. 157.
 WEINSTEIN, A.A. Penicillin, a specific anti-
 bacterial agent. 158-64.
 PELANT, K.F. Intestinal obstruction. 167-
 73.
 POWELL, R.A. The treatment of rheumatic fever;
 a review of the literature. 174-83.

Med. Briefs, Betr., 1943, 1:

- CRAIG, C.F. The symptomatology and treat-
 ment of malarial infections. N. 4, 1-5.
 FINLAND, M. Diagnosis and treatment of men-
 ingitis. N. 7, 1-3.

Med. World, 1943, 51: (Oct.)

- BOGOFF, J.M. Adrenal cortex therapy. 335-
 7.
 TOCANTINS, M.L. Practical aspects of the
 technic for the infusion of blood and
 other fluids via the bone marrow. 339-
 41.
 KESGAN, A.P., & DONALD, R. The treatment
 of human bites. 342.
 JARVIS, D.C. The treatment of high blood
 pressure in the practice of rural medi-
 cine. 343-50.
 BRIENBACH, A.A. Inter-American cooperation
 in health work. 351-4.
 BARNETT, H.A. Arthritis; irradiation of the
 blood by ultraviolet energy; the Knott
 technic with special reference to joints.
 355-9.

Memphis M. J., 1943, 18: (Nov.)

- HOESON, J.J. Modern warfare and the doctor.
 161.
 SHEA, J.J. Fungus problems of the ear, nose
 and throat. 162-4.
 BROCKMAN, J.M. Barbiturate 9011. 164-6.
 JAMES, C.E. Toxemia of pregnancy with prema-
 ture separation of the placenta; a report
 of 2 cases. 166.
 BLAND, B. Dermoid cyst of left ovary and
 right tubal pregnancy in same patient,
 case report. 167.
 DREIBACH, A.R. Inter-American cooperation
 in health work. 171-4.

Milwaukee M. Times, 1943, 16: (Nov.)

- MARTIN, H.G. Fads and fallacies regarding
 our eyes. 18-19.
 CAREY, E.J. What do the people want? 23-6.

Minnesota M., 1943, 28: (Nov.)

- SCHWYZER, A. White bile. 955-61.
 WINTNER, N. Abnormal uterine bleeding in
 adolescence. 961-8.
 SCHATZ, F.J. Hemorrhage in pregnancy. 966-
 76.
 RANDALL, L.M. Hemorrhage in the menopause.
 976-8.
 KOUCKY, E.W. Experiences with the Rh sub-
 stance in transfusion reactions. 980-90.
 PETIT, STENSTROM, ET AL. Aneurism of arch
 of aorta; syphilitic aortitis; bilateral
 bronchopneumonia. 991.
 HULLSIEK, H.E. Enterogenous cysts of the
 rectum. 1008.
 BENJAMIN, A.E. Acute obstruction of the
 bowel. 1009.

Mississippi Doctor, 1943-44, 21: (Oct.)

- DAVENPORT, D.W., JR. Human blood plasma; a
 review of its preparation and clinical
 indications for its use. 127-33.
 UNDERWOOD, F.J. Public health in Mississippi
 under wartime conditions. 133-7.
 MOORE, H.L., & ALLEN, R. An analysis of one
 hundred cases of poliomyelitis treated
 at Children's Medical Center. 139.
 CROOK, J.L., & CRAWFORD, W.W. Birth of the
 Southern Medical Association. 139-43.

Nova Scotia M. Bull., 1943, 22: (Oct.)

- BARKIN, B.P. The scientific trend of modern
 medicine. 219-25.
 GRAHAM, R. Carcinoma of the caecum and the
 left colon. 228-31.
 STEWART, C.B. Decompression sickness. 232-
 6.

Permanente Found. M. Bull., Oakland, 1943,
 1: (July)

- CUTTING, C.C. The treatment of wounds, with
 remarks on the local use of the sulfon-
 amides. 4-9.
 LONDON, M.Z. Treatment of urethral injuries.
 10-13.
 COLLEN, M.F., & DYDDAHL, G.L. The management
 of pneumonia; a review of 517 cases. 14-
 24.
 GRAY, A.B., & MEADOFF, N. Fat embolism. 25-
 33.
 HENLEY, H.B. A review of the first one hun-
 dred appendectomies at Permanente Hospi-
 tal. 34-6.
 WIESENFIELD, I.H. Otitic pneumococcal menin-
 gitis complicated by diabetic coma with
 recovery. 37-43.
 MEADOFF, N., & GRAY, A.B. Fractures of the
 os calcis; 3-pin method of reduction and
 bar fixation. 44-7.

Permanente Found. M. Bull., Oakland, 1943,
 1: No. 2.

- HENLEY, R.B. The use of the Padgett derma-
 tome in industrial injuries. 1-6.
 MEADOFF, N., & GRAY, A.B. Brachial plexus
 injuries. 7-20.
 WIESENFIELD, I.H. Industrial otology in a
 shipyard; a review of experience at the
 4 Kaiser Richmond yards. 21-9.

COLLEN, W.F., & HATSCHKE, O. Acute benign cavitation in pneumonia. 30-40.
LONDON, M.Z., & COLLINS, G.L. Empyema of the lateral stump. 41-4.
COLLEN, G.W. Virus pneumonia. 45-8.

Philadelphia N., 1943-44, 39: (Nov.)

B., E.J.G. The historical background of the Aid Association of the Philadelphia County Medical Society. 369-61.
DODDS, P. The Pennsylvania emergency maternity and infant care program. 371.
PENNINGGRASS, E.F. Presidential address. 373-7.

Frensa med. argent., 1943, 30:

MAROLA, C.I. Valoración biológica de la digitalis flore albo var Nahuel Huapi. 1132.
MADO, J.A. Concepto y clasificación de las hernias inguinales según Corbellini. 1133-43.
GISCARF, L., & SCHIEL, E. Importancia de los hongos en la etiología de las enfermedades alérgicas en la ciudad de Santa Fe. (B.A.) 1143-54.
HARNEY, E. Vertigos y traumatismos craneo-cerebrales. 1154-7.
MORAN MIRANDA, F. Terapéutica de las complicaciones no hemorrágicas del úlcus gastroduodenal. 1157-63.
D'AGUILA, E.P. La eritrosedimentación en los tumores complicados. 1163.
BENJAMIN, J. Drenaje en la cirugía del cáncer de la glándula mamaria. 1163.

Frensa med. argent. 1943, 30: (July) (pt 2)

SPOTA, S.B., & RIES CENTENO, R. Síndrome de Collet-Sicard. 1217-21.
NICHANS, J., & GARCIA FRUGONI, A. La rotura subcutánea del tendón del extensor largo del pulgar consecutiva a la fractura de la epífisis inferior del radio. 1221-35.
BULBRICH, R.A. Relaciones entre el dolor pectoral y las afecciones del aparato digestivo. 1235-43.
GUTIÉRREZ, A. Directivas quirúrgicas en el tratamiento del cáncer colonico. 1243.
YODICE, A. Prolapso ano-rectal. 1245-7.
CONVULSIONES. 1248.
CARRATALA, R. Hidrogeno arseniado: acción clínica y experimental. 1249.
CIAFARDO, R., & CALINDEZ, L. Hemorragia cerebral con inundación ventricular en un niño de 12 años. 1250.
CORTI, H., & COSTA, J.J. Tóxicos hormiguicidas. 1250.
LAGRAVA, E., & LERTORA, A. Estado de mal y fondo mental epiléptico postconvulsivo. 1251.
FINOCHIETTO, R. Fístula post-apendicectomía; operación radical. 1262-5.
PATARO, V. Úlcera de la pierna; simpaticectomía lumbar. 1265.
ALFARO-ALLENDE, I. Correlaciones fisiopatológicas cardiocirculatorias-digestivas. 1267-69.
FERRARI, R.C. Laringectomía; crítica y elección de los distintos procedimientos operatorios. 1290-6.
BORDA, J.M. Tratamiento de la amibiasis crónica. 1296-305.
ELKELES, C. Bacilemia por *Haemophilus influenzae* (bacilos de Pfeiffer); contribución causalística. 1305.
PONS, D. Volumen globular, concentración globular y hemoglobina en la infancia. 1313-17.

ESPERNE, P. Colectomía iliaco-hipogástrica. 1317-22.
BORDA, J.M. Los accidentes cutáneos del tratamiento antiambiánico. 1322-37.
BORDA, J.M. Emetina. 1323-34.
FINOCHIETTO, R. Cáncer sigmoideo rectal; colectomía. 1337-9.
TURCO, N.B. Litiasis salival; extirpación de la glándula submaxilar. 1339-42.
BONORINO UDAONDO, C., D'ALOTTA, V., & NASIO, J. Úlcera péptica del esófago. 1342-7.

Frensa med. argent., 1943, 30: (Aug.) (pt 2)

CASTEK, M.R., & VIERHELLEN, F. Consideraciones sobre la determinación del volumen sanguíneo por las sustancias colorantes. 1461-8.
LLUESMA-URANGA, E. Contribución a la causalística de las trofoneurosis dérmicas; comunicación a propósito de un caso extraordinario. 1468-74.
FINOCHIETTO, R. Atresia anular del prepucio. 1474-7.
FERNANDEZ, L.L. Menisco interno; extirpación. 1477.
CAVINA ALVARADO, E.R. Tratamiento de las micosis de los pliegues cutáneos. 1479-82.
HUG, E. Fundamentos farmacológicos de la alcinoterapia. 1482-6.
BERTOLA, V.J. Varicocele en el hombre; consideraciones generales, a propósito de un procedimiento anatómico-fisiológico. 1486-97.
GARRE, G.A., & MARTI, J.A. Traqueobronquitis tuberculosa fibrostenosante. 1497-500.
ETCHEGOYEN, J.C. Anatomía quirúrgica del nervio laríngeo externo. 1500-9.
NAVEIRO, R. Plástica aponeurotica libre. 1511.
FAZIO, J.M. Tumor de ovario (diagrama) a pedículo torcido en una niña de 7 años. 1512.
MUSCOLO, D. Sarcoma de Ewing y osteomielitis; dificultades de diagnóstico. 1512.
DELRIO, J.M. Tratamiento incruento de los quistes dermóides de la cara y tratamiento ambulatorio de los quistes. 1513.
TERRADAS, C.M., & FRANCO, P.L. Peritonitis bacilar. 1514.
FELDMAN, L. Simpaticectomías múltiples. 1514.
GARCIA OLIVERA, M.A. Probable ruptura de adherencias abdominales en un accidente del trabajo; consideraciones médico-legales acerca de su indemnización. 1515.
GIACCIO, E. Resultados de la reacción de Chediak y proyecto de ordenanza sobre censo serológico municipal. 1515.
LAGRAVA, E., & LERTORA, A. Emoción violenta fisiológica, su mecanismo; doctrina histórica de la personalidad; pericia. 1516.
MAZZA, S. Comprobaciones de *Triatoma platensis*, *Eutritoma oswaldi*, *Panstrongylus* *seali* y *Psammolestes* *corrodes* en la provincia de Santiago del Estero, todas ellas sin infestación y de *Eutritoma* *serdida* con infestación por S. Cruzi; otros datos sobre infestación esquistosomíptica natural silvestre de *Triatoma* *infestans*. 1583-90.
FINOCHIETTO, R. Ano sigmoideo; segundo tiempo. 1591-3.
TURCO, N.B. Secuestro mandibular; extracción y prótesis inmediata. 1593.
GARCIA REY, F. La respiración artificial; diferentes procedimientos manuales. 1595-607.
ALBANO, V. Pulverizaciones sulfamidicas en los amigdalotomizados; modificaciones post-operatorias. 1607-18.
NARIO, C. Neoplasma recto sigmoideo (N.R.S.) 1618-27.

- WERNICKE, G.R., & BARUSSO, M.L. Dispositivo para anestesia endovenosa. 1628.
 PIERINI, A. Occlusion aguda intestinal; vitalidad del asa estrangulada. 1629.
 CARAMES DE APRILE, E., & TREPAT, L. Rara observación de estomatitis localizada. 1632.
 GUNCHE, F.F., & RADICE, J.C. Liquen plano nigricans. 1632.
 ALVAREZ, G. Vacuna accidental generalizada sobre eczema; complicación encefalítica. 1633.

Presse med., 1943, 51: (Feb.)

- LERICHE, R. Aneurysme arterio-veineux de l'artere et de la veine faciales d'origine obstetricale; oedeme chronique de l'hémiface; enorme developpement de la carotide externe; guerison par suppression de la fistule. 77.
 PORTES, L., & VARANGOT, J. La folliculine posséderait-elle une action abortive chez la femme? 78.
 LUTENBACHER, H. Le glucose et les mutations de la stenose mitrale. 78.
 DUMAREST, F. Comment limiter les indications du pneumothorax? 80.
 BEAUSSANT, P., FEUILLET, C., & SECQUES. Troubles biologiques latents par restrictions alimentaires. 80.
 LETULLE, R. La formule leucocytaire sanguine et les principaux renseignements qu'elle peut donner au clinicien. 81.
 DESTENNES, S. L'exemple de Port Mardyck. 85.
 ANDRE-THOMAS. L'hémihyperextensibilité musculaire. 89.
 VIDAL, J., MORNIER, P., & GODECHOT, L. Valeur pronostique de la cholestérolémie au cours de la tuberculose pulmonaire. 90.
 SIMMONNET, H., & BECLERCQ, C. Valeur biologique et signification des dosages d'hormones gonadotropes de folliculine et de pregnandiol dans les urines. 91.
 DOS CHALI, J., BOURDIN, J.S., & GUIOT, G. La novocaïne par voie veineuse dans les dyspnées. 92.
 FOURSTIER, M., & ANCELIN, A. Diagnostic d'une fièvre intermittente. 99.
 FEIL, A. Le rôle du médecin d'usine. 100.
 DECNET du 4 Février 1943 relatif aux mesures transitoires instituant une limitation du nombre des étudiants admis à s'inscrire en vue du diplôme d'Etat de Doctor en médecine. 101.
 PIQUET, J. Bronchites asphyxiantes et broncho-aspiration. 105.
 KLING, A. Le péril oxycarbonique crée par les circonstances actuelles. 106.
 DARGENT, M., & MARION, P. Sympathectomie dans le traitement des troubles liés à l'évolution du cancer, en particulier de la douleur (d'après 115 observations). 107-9.
 LACASSE, R. Symptômes et diagnostic de l'hypurie. 109.
 BEAUSSANT, P., FEUILLET, C., & SECQUES, J. Oedème par carence-alimentaire. 110.
 ALBOT, G., & GOSSET, J. Le syndrome algofébrile anictérique du calcul dissimulé du cholelith. 113.
 LEON-MEUNIER. Principes de cuisine diététique. 114.
 ROGER, H. La physiologie préhistorique. 115.

Presse med., 1943, 51: (June)

- ABRAMI, P. Melitrophose traumatique. 321.
 MOULONGUET, P., & CHIGOT, P.L. Pseudo-panaris. 321.
 DAUTHREBANDE, L., & STALPORT, J. Aerosols médicamenteux; essai de dosage biologique du pouvoir pneumodilatateur des substances orthosympathicomimétiques chez l'homme. 322.

- TOYE, & VANERKLOO, W. Les états psychopathéniques; aperçus psychobiologiques et thérapeutiques. 323.
 ARNOULD, E. Les doses bacillaires dans la contagion aéro-gène de la tuberculose par le pouson. 324.
 GUILLEMIN, A. Fracture isolée du grand trochanter. 331.
 LEGROS, J. Essai de traitement des porteurs de germes diphtériques par aerosols de sulfapyridine. 332.
 MOIROUD, P. Sur les volumineux kystes de l'ovaire simulant l'ascite. 332.
 HUET, J.A. Radiothérapie hypophysaire et troubles de métabolisme. 334.

Presse med., 1943, 51: (July)

- MOURIQUAND, G., & EDEL, V. Vitaminothérapie expérimentale; action d'une dose unique et forte et de doses moyennes et espaces d'acide ascorbique sur l'évolution de l'avitaminose C. 353.
 MINET, J., WAREMBOURG, H., & LINQUETTE, M. L'exploration du système seuro-vegetatif chez les tuberculeux pulmonaires. 354.
 LUTENBACHER, H., & GALIMARD, J.E. Le métabolisme des glucides dans la maladie de Hamilton; diabète et paradiabète rhumatisal. 354.
 VAN NEE, C.F., & CHAPCHAL, G. Un nouveau procédé pour l'empouillage de l'extrémité supérieure du fémur. 355.
 PLICHET, A. L'oedème cérébral dans les chocs traumatiques et post-opératoires. 358.
 RAMOND, L. Un diagnostic à l'oeil. 363.
 FEIL, A. Le service médical dans une grande usine; le centre d'hygiène industrielle. 364.
 PLICHET, A. L'antialcoolisme constructif. 365.
 DEBIDOUR, A. A propos d'un cas d'asthme mortel. 366.
 CONDITIONS d'attribution des postes médicaux réservés aux médecins retenus en captivité. 367.
 PRESERVATION de l'enfance contre la tuberculose. 367.
 BINET, L., & BOUR, H. A propos d'un cas d'hémostase benzolique; quelques points pratiques du traitement. 371.
 KAUFMAN, R. Modification du procédé de Whitehead. 372.
 LEPOUTRE, C. Fistule sigmoïde-vesicale d'origine diverticulaire. 373.
 ANDRE-THOMAS, & AJURIAFUERRA, J.DE. La crasse des écrivains est-elle une affection organique? 375.
 SEZE, S. DE, & RUS, R. Le substratum anatomique de la sciatique commune; une contribution anatomique au problème de la sciatique dite essentielle. 377.
 MARTORELL, P. Les mécanismes de rétablissement de la circulation veineuse dans les obliterations iliaques post-phlébitiques. 379.
 MORHARDT, P.E. La recherche de ressources nouvelles en produits. 383.

Rev. med. Chile., 1943, 71: (Mar.)

- ALESSANDRI, H., GARCIA P., P., & LERNER, J. Diagnostico y tratamiento de las parasitosis intestinales mas frecuentes. 199-211.
 NEGRHE R., A. Aspectos epidemiológicos de las parasitosis intestinales. 211-22.
 VARGAS MOLINARE, R., & CORREA CASTILLO, H. Recuperación funcional de dos casos de anquilosis de la rodilla operados. 223-33.

- UIBERALL, E., & SALAS, O. Aspecto familiar de la corea de Sydenham y la importancia del factor constitucional en la patogenia de esta enfermedad. 233-41.
- ALESSANDRI, H., FRITIS, E., ET AL. Estudio sobre las concentraciones de sulfamidas en la sangre y líquidos cefalo raquídeos en enfermos de meningococcia. 242-6.
- DONOSO INFANTE, A., MONTERO, E., & FALGERETE, N. El test de neutralización de la acidez gástrica. 247-50.
- MONTERO, E. Técnica de la intubación intestinal. 250-5.
- ARMAS CRUZ, R., ASEÑO, A., & UIBERALL, E. Sinus pericranii. 256-9.

Rev. med. Chile, 1943, 71:

- ALESSANDRI, H., & ETCHEVERRY, R. Dos observaciones clínicas de anemia perniciosa del embarazo. 261-3.
- ALESSANDRI, H., & GAZMURI, R. Osteomalacia. 263-5.
- VILLARROEL CELIS, A. Un caso de diverticulitis del sigmoides. 265-7.
- MONCKESBERG, C. Apendicitis y puerperalidad. 267.
- VACCARO, H., PAREDES, L., & ILIC, J. Estudio citobacteriológico del exudado peritoneal. 268-84.
- ESPINOZA, P. Osteosíntesis con el procedimiento de Magnus. 284-90.
- MARTÍNEZ GUTIÉRREZ, M., & MARIN GATICA, J. Invaginación intestinal en los adultos. 291-7.
- ILARCA LEÓN, L. Mal de Pott bifocal. 297-9.
- CONFERENCIAS sobre historia de la medicina chilena. 312-24.
- LEA-PLAZA, H. Seis maestros; Bustillos, Izquierdo, García Valenzuela, Cádiz, Ghigliotto, Ducchi. 312-24.
- CASTEL, M.R. Algunos factores digestivos en la angina pectoris y la trombosis coronaria. 327-33.
- ARMAS CRUZ, R., & UIBERALL, E. Consideraciones sobre la enfermedad de Cushing. 333-42.
- BONORINO UDAONDO, C. Tratamiento de las grandes hemorragias por úlceras del estómago y del duodeno. 342-7.
- ALESSANDRI, H., & ALESSANDRI, R., M. Estudio estadístico y anatomo-clínico sobre la etiología de las cardiopatías en nuestro medio hospitalario. 348-55.
- VILLASO SANFUEENTES, A. Tratamiento de los bócios y de la enfermedad de Basedow. 355-63.
- WESTERMAYER K., J. Persistencia del conducto tirogloso. 363-75.
- HERRIGILLA DIAZ, F., AWAD, S., & TOLEDO, P. Alteraciones electrocardiográficas producidas por la inyección de pentanucleótido. 375-82.
- JIMENO-VIDAL, F., & CUTTNER, L. La enclavación intramedular. 383-91.
- VALISMAN, S. La velocidad de sedimentación de los globulos rojos. 391-3.
- DEL VALLE DONOSO, J. Microsomia hipofisiaria. 393-5.
- ESTEVEZ, R. Impresiones de orden quirúrgico recogidas visitando los Estados Unidos de Norteamérica. 410-17.

Rev. med. Chile, 1943, 71: (May)

- ARRILAGA, F.C., TAQUINI, A.C., ET AL. Diagnóstico radiológico de las pericarditis (pericarditis segmentarias) 421-6.
- STEDER, A., & BANFI, R. Contribución al estudio de las meningitis purulentas en la infancia. 426-42.

- ACUNA ZAMORA, M., & LIRA VALENCIA, A. Enfermedad hipertensiva; tratamiento quirúrgico. 443-55.
- ROSSI O., G. Sulfanilamidoterapia intraperitoneal. 456.
- DONOSO M., P. El infarto pulmonar hemorrágico. 459-63.
- OYANGUREN M., H., & BARTHOLIN F., E. Contribución al diagnóstico de la silicosis pulmonar por la investigación de la sílice en la sangre y en la expectoración. 464-9.
- GUZMAN, L. Estudios biológicos con sustancias irradiadas; nociones sobre el ciclotron. 470-3.
- HEVIA P., H. Las tinas del cuero cabelludo. 474-6.
- DUCCI, H., & FAIGUENBAUM, J. Cirrosis hepática; pseudo ictericia obstructiva. 476-9.
- ETCHEVERRY, R., NIJAMKIN, A., & FLOREZANO, R. Mielosis eritroleucémica de curso subagudo. 480.
- OPAZO, L. Pericostosis. 481-3.
- ESPINOZA FERNANDEZ, P. Neuralgia del trigémino tratada por medio de la electrocoagulación del ganglio de Gasser. 484-6.
- ESTEVEZ, R., & ARRIZGADA, D. Relajaciones diafragmáticas con contenido hepático. 486-91.
- GARCIA CAFFRERO, R. Fístulas altas del tubo digestivo; su tratamiento por la aspiración continua. 491-3.
- FRAT ECHAURREN, A. Dificultades en el diagnóstico del cáncer primitivo del hígado. 493-5.
- VACCARO, H., IBARRA, L., ET AL. Infecciones entero-renales por bacilos de Morgan. 495-8.
- CALDERON, J. Diagnóstico oportuno de un cáncer del estómago. 498-500.
- ARMAS CRUZ, R. Recepción de miembros honorarios de la Sociedad médica de Santiago; delegados extranjeros al primer Congreso nacional de medicina interna. 512.
- GARRETON SILVA, A. Recepción de los miembros honorarios de la Facultad de medicina de la Universidad de Chile, delegados extranjeros al primer Congreso nacional de medicina de medicina interna. 513-16.
- HOUSSEY, B.A. Hormonas del aparato digestivo. 519-29.
- DIAZ MUÑOZ, I., & VARGAS MOLINARE, A. Valor de la sulfamidoterapia en las nefritis. 529-35.
- URZUA, R., & VERCAR, G. Artroplastias del codo. 536-40.
- SALAS C., O., & UIBERALL, E. Tratamiento de la corea de Sydenham por transfusiones sanguíneas. 540-9.
- ALESSANDRI, H., DUCCHI, H., & MOTILIS, J. La protrombinemia y su respuesta a la vitamina K en las ictericias. 549-54.
- YAZIGI, R. Acción de algunas drogas sobre el esfínter de Oddi. 555-8.
- VIEL, B., & ALVARADO, R. Meningitis meningocócica. 559-67.
- OYANGUREN M., E. El tratamiento de las supuraciones pulmonares. 568-70.
- ASEÑO, A., GAZMURI, R., & ESPINOZA, J. Epidermoide intracraniano supra e infratentorial. 570-4.
- URZUA C., C. R. Operación de Albee en un mal de Pott bifocal. 547-6.
- ALESSANDRI, H., ETCHEVERRY, R., ET AL. Dos casos de cáncer gástrico poliposo tipo I de Borrmann gastrectomizados. 577-81.
- TEJNCK, A. La transfusión intra-cardíaca. 581-3.
- ALESSANDRI, I., & LABATUT, G. Absceso del epiploon gastro-hepático. 584-6.
- MÜNNICH, G. El desarrollo de la cirugía en Chile. 598-606.

- COVARRUBIAS, A. Historia de la sociedad de cirugía de Chile. 806.
 GUZMAN, L. Impresiones de mi último viaje a Estados Unidos. 907-13.

Rev. med. lat. amer., B. Afr., 1942-43, 28:

- CASTEK, W.R., OROSCO, G., & CAPDENOURAT, E.L. Neurosis de los aviadores; su profilaxis y tratamiento. 171-8.
 IACAPRANO, O. La radioterapia en los tumores del riñón. 179-90.
 MOENA GOMEZ, A. Reacción rápida de floculación con inactivación química del complemento en el serodiagnóstico de la lues. 191-7.
 AGRELO, R., & FRANCI, J.M. Los gases de combate; gases de acción caustica de la piel o vesicantes. 198-204.
 DOUGNAC, F. Las vitaminas del vino. 206.

Rev. med. lat. amer., B. Afr., 1942-43, 28: (Jan.)

- GALINDEZ, L., & AGDALENA, A. Contribución al estudio de las parasitosis de las vías digestivas. 236.
 MAZZEI, E.S. Erisiema ampuloso gigante; a propósito de 7 observaciones personales. 237-44.
 ESCOMEL, E. Tratamiento abortivo eficaz de los forúnculos y abscesos. 245-7.
 VALDES SPERONI, L., & MAZZA, E. Perifrenitis de Loeper. 248-50.
 IVANISSEVICH, O., & CANONICO, A. Comentarios sobre la obra Gastroduodeno, del Prof. Dr. Alfredo Navarro. 251.

S. Afr. M. J., 1943, 17: (Aug.)

- BRINK, V. Health service. 231.
 WOODROW, E.P. Treatment of scabies with an emulsion of rotenone. 233.
 LEHMANN, P.R. Field notes on the diseases of the Masai (Tanganyika territory) 234.
 JACKSON, H. Hallux rigidus. 235.
 SCHULENBURG, C.A.R. Union in fractures. 237-9.
 COATES, W.R. Opticians. 245.

S. Afr. M. J., 1943, 17: (Sept.)

- LUNDIE, G. True superman. 265.
 ELLIS, L.E. An emergency medical scheme for natives. 266.
 STORR, N.V., & KEEN, P. Von Becklinghausen's neurofibromatosis. 269-71.
 QUIN, J.I. Liggevoeligheid. 271-4.
 QUIN, J.I. Geelidkopp on verstande toestande onder kleinver in Suid-Afrika. 273.
 HOWELL, T.J. A plea for the intra-capsular extraction of cataract. 275.
 COATES, W.R. Opticians. 276.

Wisconsin M. J., 1943, 42: (Nov.)

- SCHWITALLA, A.M. Administrative and professional problems of medical practice in the hospital. 1139-47.
 COON, H.M. Professional accounting. 1148-51.
 HOLLOWAY, J.W., JR. Hospitals and the selection of medical staffs. 1151-4.
 COVENTRY, W.A. Interhospital relations. 1154-7.
 O'BRIEN, W. A. Problems concerning graduate education and employment of nurses, internes, and residents. 1157-62.
 SHEPARD, K. Attendant nursing. 1162-5.
 JUNGLE clinic aids unstrung soldiers. 1167.
 TUBERCULOSIS IN our industrial army: an appeal to management and labor. 1169.
 COON, H.M. Wisconsin General Hospital Unit. Suppl., A-D, ports.

29. Military and Naval Medicine

J. R. Army M. Corps, 1943, 81: (Sept.)

- FLEMING, J.A.C., HILL, I.G.W., & WALMSLEY, J.A. A case of intracranial aerocoele with extension to the lateral cerebral ventricle. 101-6.
 BEETLEY, F.R. Desert sore, a preliminary study. 107-12.
 FINDLAY, G.M. Mobile blackwater fever treatment teams. 113-18.
 BELL, H.J., & WILKINSON, A.E. Arsenical tetanus, a selection of cases. 119-27.
 VINE, R.S. Medical officer of a prisoner of war camp. 128-34.
 SANITATION (The) of the march/ 135-7.
 PRIEST, W.H.D. Treatment of acute gonorrhea by a mass unit (10 grams) dosage of sulphapyridine. 139-41.
 RAYMOND, G.H. Wounds caused by blank cartridges. 142-5.
 NORMAN, H.B. Exfoliative dermatitis following phenobarbitone administration. 145-7.
 GURLAND, I. New type of sodium arsenite fly trap. 149.
 HALES, S. Transport of sick and wounded by 15-cwt. lorry. 149.
 TRIMBLE, A.P. With a field ambulance in Libya. 151.

Mil. Surgeon, 1943, 93: (Nov.)

- WEINSHEL, L.R. The treatment of burns at an Army Air Forces advanced flying school. 389-99.
 GREEN, R.C., STECKEL, M.L., & MICHENER, J.N. A different concept of reactions following sulfathiazole readministration. 399-405.
 BURMAN, M., & ABRAHAMSON, R.H. The use of plastics in reconstructive surgery; lamin in arthroplasty; tissue tolerance for lucite, its use as an interposition mole in arthroplasty of the hip and of the phalangeal joints; report of 3 cases. 405-14.
 BERKOVE, A.B. Asthenopia and amblyopia caused by congenital lens-vitreous changes; study of 25 cases. 415-17.
 PRATHER, G.C., FERGUSON, E.E., & ROSATI, L.N. The effect of acute hepatitis on renal function. 418-20.
 YOSKALKA, J.S. Chronic meningococcal septicemia; report of a case. 421-6.
 RUDDER, F.F. A mechanical aid for the administration of pentothal sodium intravenous anesthesia. 426.
 WALLACE, W.C., & CHAMBERLIN, D.T. Hookworm infestation; comparative methods of treatment. 427-32.
 BURNS in war. 433.

U.S. Nav. M. Bull., 1943, 4: (Nov.)

- PORTER, J.E. Foreword to symposium on first year of activities at U.S. Naval Base Hospital. 1513.
 MULLER, F.W. The genesis and development of U.S. Naval Base Hospital. 1515-24.
 SCHMOELE, J.M., HUSTON, H.R., ET AL. The surgical management of war wounds at U.S. Naval Base Hospital. 1525-39.
 KESSLER, H.H., & HARTMAN, J. Activities of the orthopedic department at U.S. Naval Base Hospital. 1540-55.
 CULLER, A.M. War injuries of the eye: a study of 118 cases encountered at U.S. Naval Base Hospital. 1557-64.

- LUND, L.V., & CROWIN, D.J. The Department of Otorhinolaryngology, U.S. Naval Base Hospital. 1956-71.
- MYLES, G.W., COLEMAN, M.W., & MACNISH, J.M. Urology at a base hospital in the war zone; experiences during one year at U. S. Naval Base Hospital. 1972-6.
- CHAMBERLAIN, J.D. Proctology in an advance base hospital; experiences at U.S. Naval Base Hospital. 1977.
- MCNABON, A., & HUSTON, H.R. War wounds of the chest; a report of 278 cases encountered at U.S. Naval Base Hospital. 1979-87.
- SIMPSON, W.M., LEAKE, W.H., ET AL. Experiences with malaria at an advance base in the South Pacific; a report of 4,647 admissions. 1998-98.
- SIMPSON, W.M., & SACKBIE, J.L. Cerebral malaria; a report of 12 cases encountered at U.S. Naval Base Hospital. 1998-98.
- MYLES, F.A. Malaria control program on a South Pacific base. 1993-12.
- GOODE, T.V., FRY, F.O., & TAYLOR, W.H. Enteric diseases encountered at U.S. Naval Base Hospital. 1913-19.
- SIMPSON, W.M., POWERS, W.L., & LEHMAN, R.G. Acute infective jaundice at U.S. Naval Base Hospital. 1920-3.
- LEAKE, W.H., & BLANCHFORD, F.W., JR. Primary atypical pneumonia; experience at U.S. Naval Base Hospital. 1924-6.
- SACKBIE, J.L., & BIND, L.C. A study of psychiatric casualties received at U.S. Naval Base Hospital - from the Solomon Islands battle area. 1927-37. 1927-37.
- ALLEN, H.C. A year's laboratory experience at U.S. Naval Base Hospital - with a case report of a transfusion phenomenon. 1938-46.
- ALLEN, H.C. Case report of a transfusion phenomenon. 1944.
- BIRNBECK, N.J. Experiences in the x-ray department of U.S. Naval Base Hospital. 1946-8.
- PATTERSON, L.F., HARTWIG, E., & ESSIG, J.I. Activities of the Dental Department of U.S. Naval Base Hospital. 1949-53.
- KERR, R.A., MORRIS, R.F., ET AL. The treatment of burns; a discussion based on experience with 360 cases seen on board a U.S. hospital ship. 1954-78.
- WALTERS, W., & BUTT, H.R. The treatment of Naval personnel with peptic ulcer. 1979-82.
- MC CARTHY, C.L. Subcutaneous juxta-articular nodules; a study of their clinical and histologic characteristics. 1989-9.
- WATKINS, J.L., & BRINES, O.A. Adenocarcinoma of the testis; report of a case. 1990-4.
- COSBY, A.F. The disposition of patients stigmatized with rheumatic disease. 1995-701.
- LIND, S.C. Training of the medical divisions of units assigned to duty overseas. 1998-6.
- GORDIN, M.M. The early care of nasal fractures. 1998-12.
- NESTARESKI, J.S. Incidence of dental caries among pureblooded Samoans. 1913.
- VOGTELL, W.L., & WATTS, C.E. Acute methyl alcohol (methanol) poisoning; a synopsis of the subject with case report. 1915-30.
- KANS, J.T., & KASH, R.M. Favism; report of a case. 1920-4.
- FOX, T.A. Attenuated tetanus; a case report. 1924.
- MARSHALL, T.M. Meningococcal meningitis. 1926.

- SMART, F.F., YOUNG, C.A., & PHILLIPS, E. The treatment of gonorrheal ophthalmia by diathermy in conjunction with sulfonamides; report of 3 cases. 1927-30.
- WILLIAMS, M.D., & SHELBOURN, S.A. Thrombosis of the axillary vein; report of 2 cases with clinical investigations. 1930-3.
- FELLOWS, A.T. Treatment of Vincent's angina. 1933-5.
- SHELTON, J.M. A simplified routine for the treatment of acne vulgaris. 1935.
- HAMRICK, W.H. A technic for introducing the Miller-Abbott tube. 1937-42.
- BARNARD, H.I. Rubber-surface skin traction for retracting amputation stumps. 1942.
- MAC GREGOR, J.B., FRONK, O.J., & DOYLE, F.G. Prevention of aero-otitis media; use of differential pressure at simulated high altitudes in low pressure chamber. 1944.
- KNOX, S.G. An improvised field method of management of fungus infections of the feet. 1946.
- ALLEN, C.E. Naval mobile prosthetic dental unit. 1948-50.
- MC CULLOUGH, C.P. A device for reduction of contact exposure in sickbays afloat. 1950-2.
- PHINNEY, C.B. The restoration of incisal corners with amalgam. 1952-4.
- LARGE doses of morphine. 1955.
- CARTER, T.J., CHAMBERS, W.M., & ANDERSON, L.T. Toxic effects of arsenical compounds as administered in the United States Navy in 1942 with special reference to arsenical dermatitis. 1977-85.
- HANKINS, F.D. Lead poisoning as a clinical entity during the reconditioning of warships. 1985-91.
- FRIEDMAN, N.H. Hazards of tetrachlorethane on shipboard; a case report of acute narcosis. 1992-5.

30. Miscellaneous

Ciba Symposia, 1943-44, 5: (Nov.)

- WALLIS, G.L. The history of the human eye. 1998-606.
- KROGMAN, W.M. The anthropology of the eye. 1907-16.
- C. rend. Acad. sc. UNES, 1943, 38: No.1.
- KUZNETZOV, E.S. On the problem of light propagation in the sea. 10-13.
- GASSOVSKY, L.N., & NIKOLSKAYA, N.A. Magnitude of the threshold of stereoscopic vision as affected by the period of observation. 15-19.
- KOSTENKO, V.D. Content of vitamin C in cultivated and wild plants growing in high regions of Pamir. 47.
- GILAROV, M.S. Parallelism in the formation of entomocenoses of grain fields in eastern Europe and North America. 44-6.
- FEDOTOV, D.M. Morphogenesis in axolotl under the influence of the derivatives of hydrolyzed cartilage. 47-50.
- GRUZDEVA, N. Developmental cycle of Ixodes persulcatus, transmitter of the tick encephalitis in the Maritime Province, Far East of the USSR. 51-3.
- PAVLOVSKY, E.N., & CHESKIS, A.F. Susceptibility of the hen to Central Asiatic tick relapsing fever spirochaete (Sp. sogdianum) 54.

PAVLOVSKY, E.N., & CHESKIS, A.F. Susceptibility of the domestic pig to Central Asiatic tick relapsing fever spirochaete. 55.

C. rend. Acad. sc. URSS, 1943, 38: No.2/3,

OSTROUMOV, V.A., & LEFESHINSKAIA, V.N. Piezoelectric surgical probe. 82-4.
RUBINSTEIN, A.M., & KUZNETZOV, V.G. X-ray analysis of a new type of complex compounds of tetravalent platinum. 85-92.
SMOLIN, A.A. Experimental elimination of dormancy in tau-saghyz. 96-8.
ALFEEVA, S.P. Experimental spring-summer tick encephalitis in birds. 99-101.
GRUZDEVA, N. Length of survival under water of various stages and species of ticks, transmitters of parasitic encephalitis in the Maritime Province, Far East of USSR. 102-4.

C. rend. Acad. sc. URSS, 1943, 38: NO.4.

GERLOVIN, J.I. Glass structure according to infrared absorption spectra. 126.
LEBEDINSKY, V.V., & GUREN, N.M. On iridium sulphate-chlorides. 128-30.
NAMENTIN, S.S., & SIEREMETIEVA, T.V. On certain new derivatives of 4-methyl-camphor. 131-4.
AGATOV, P. Reproduction of tobacco mosaic virus from its acyl derivatives. 139.
FILATOVA, A. Phytonoides and their bactericidal properties. 145-8.

C. rend. Acad. sc. URSS, 1943, 38: No.5/6.

GERLOVIN, J.I. The relation between chemical composition and glass transmission in the infrared. 170-2.
NIKOLSKY, K. On the theory of mesons. 173-5.
BOICHENKO, E.A. Conditions necessary for the activity of chloroplasts outside the cell. 181-4.

C. rend. Acad. sc. URSS, 1943, 38: No.7.

PROKOFIEV, V.K. Charcoal electrodes for qualitative and quantitative spectral analysis. 206-8.
TOKIN, B. The influence of phytonoides upon protozoa. 215-17.
KOVALENOK, A. Mechanism of action of phytonoides upon protozoa. 218-20.
RYZHKOV, V.L., & VOYE, A.M. Biological activity of acyl derivatives of the virus of tobacco mosaic. 221.
SKARBILOVICH, T.S. Contribution to the reconstruction of the taxonomy of the trematodes of the family Lecithocnidiidae Odner, 1911. 223.

C. rend. Acad. sc. URSS, 1943, 38: No.8.

PROKOFIEVA-BELGOVSKAIA, A.A., & BELGOVSKY, M.L. Change in the crossover properties of a chromosome under the influence of mutation. 251-3.
TOROPZEV, I. On the effect produced by phytonoides upon the organisms. 254-7.
POPOV, V.A. A new age index in Masteliniae. 258-60.

Current Sc., Bangalore, 1943, 12: (May)

KHASTGIR, S.R., & SEN, S.M. Suppression of radio interference from electric motors. 146.
RAMACHANDRAN, K., & RAU, Y.V.S. A new photometric method for the estimation of tocopherol (vitamin E) 147.

GUHA, P.C., & MUKHERJI, S.P. Synthesis of new antimalarials related to atabrin. 148.
GUHA, P.C., & ROY, A.N. Synthesis of sulphamamide solennoles. 150.
GUHA, P.C., & HANNA, K.L. Synthesis of sulphamamide compounds containing semicarbazide, thiosemicarbazide- and amino-guanidine-residues. 150.
PARANJAPPE, K., PHALIKER, W.L., ET AL. Synthesis of santomin. 150.
NARASINGA RAO, K.K.P. Iso-amyl alcohol as a solvent for thiochrome in the chemical assay of vitamin B₁. 151.
DEY, B.B., KRICHNAN, P.S., & SREENIVASAN, N. The adrenaline and ascorbic acid contents of the suprarenal glands of slaughtered animals. 151-3.
HAWLEY, H. Reichert value of butter-fat. 153.
PATEL, B.V. 2-N¹-Sulphanilamido-5-isopropylthiazole in monkey malaria. 153.
BUDHIRAJA, K.L. Cryptostegia grandiflora, R. Br., a rubber-bearing plant found in India. 154.
SHUKLA, K.P., & NAYAR, M.R. An equation for the percolation of water in sodium-calcium soils. 155.
KAPADIA, G.A. Anomalous leaves of Helianthus annuus Linn. n.o. compositae. 155.
GOPALAKRISHNAN, K.S. On teratological features in some plants. 159.
SINGH, K. The external genitalia of Aleurodicus. 160.
GRANT, J. Science for the prosecution. 162.

Current Sc., Bangalore, 1943, 12: (July)

SEN, H.K. Post-war problems of the Indian lac industry. 199-203.
SESHACHARI, B.R. Sperm dimogamy in Ichthyophis glutinosus Linn. 205.
SREERANGACHARI, H.B. Degradation of chlorophyll during tea fermentation. 205.
NAYAR, M.R., & SHUKLA, K.P. Influence of the size of exchangeable ions on the permeability of soils. 206.
SUBRAMANIAN, M.K.V. Artificial germination of rice pollen. 208.
MOOKERJEE, A. On the active principles of the bark of Aegle marmelos Correa. 209.
RAO, S.S., & DA, S.P. Production of penicillin. 209.

J. Washington Acad. Sc., 1943, 33:

CURTIS, H.L. A scientific recreation, the extent and accuracy of our measurable concepts. 321-5.
HEYL, F.R. The genealogical tree of modern science. 327-34.
HARRINGTON, J.P. Hokan discovered in South America. 334-44.
SMITH, H.M. Another Mexican snake of the genus Pliocercus. 344.
KIRK, E. Identification of Actinococcus chloris Hall. 345.

Nature, Lond., 1943, 152: (Oct.)

NEEDHAM, J. Science in western Szechuan: biological and social sciences. 372-4.
SANDFORD, M. Historical development of microbiological methods in vitamin research. 374-6.
HUTTON, J.H. The cannibal complex. 381.
ELLINGER, P., & COULSON, R.A. Urinary elimination products following ingestion of nicotinamide (F2 of Hajjar and collaborators) 383.

- CHUCKSHANK, E.W.H., & DUCKWORTH, J. Digestibility of oatmeal phytin by adult man. 304.
 SMITH, E.L., GLYNN, H.E., ET AL. Supplies of crystalline vitamin D₃. 306.
 RAMSON, H.S. Fermented liquors in old-time cooking. 266.
 DALLS, V.L. Precision hygrometry with a wet-wind. 309.
 ARMATTON, R.E.G. A survey of Canadian school-children. 391.

Science, 1943, 98: (Nov.)

- LENETTE, E.H. Recent advances in viruses; a brief survey of recent work on viruses and virus diseases. 415-23.
 PELSE, J. The dysentery registry. 425.
 MUDOLPH, B.A. A possible relationship between the walnut erinose mite and walnut blight. 430.
 MONTAGU, M.F.A. Tennyson's prediction of the invention, use and misuse of the aeroplane. 431.
 WYR, E.L. The in-vitro destruction of carotenes by water extracts of minced rat stomachs in the presence of methyl-lineate. 433.
 PATRICK, H., & MORGAN, C.L. An unidentified nutrient required for proper utilization of di-alpha-tocopherol by the chick. 434.
 MONTGOMERY, G., & CARDINELL, H.A. A method for indicating the moisture content of feeds during dehydration. 435.

Statist. Bull. Metrop. Life Insur., 1943, 24: No. 10.

- BILL DIVORCE increase in the postwar years 3-5.
 COST (The) of clothing and sheltering a growing child. 5.
 MENTAL health a national problem. 7-9.
 STILLBIRTHS too frequent. 9.

Travelers Stand, 1943, 91: (Nov.)

- PREVENT fires in the home. 201-5.
 SAFETY shoes for women. 205-8.
 AIR embolism. 209.
 GALESTON, I. Tuberculosis in wartime. 219.

31. Neurology; Psychiatry

Am. J. Orthopsychiat., 1943, 13: (Oct.)

- ROCK, S.J. Problems of a war time society; psychological forces, destructive and constructive. 571.
 ALEXANDER, F. Peace aims. 571-80.
 MURPHY, G. Can we build a satisfactory post-war world? 581-9.
 SHAW, G.H. Constructive potentials in the war time situation. 590-5.
 ROCK, S.J. Problems of a war time society; the modification of pre-war patterns. 596.
 SHAW, M. Problems of a war time society; the modification of pre-war patterns; the cultural picture. 596-9.
 SHAW, M.W. Problems of a war time society; the modification of pre-war patterns; the clinical picture. 600-4.
 LAWNEY, L.G. Problems of a war time society; emergent problems; scientific and clinical resources. 605-11.
 FRANK, L.K. Problems of a war time society; opportunities and obligations of orthopsychiatry. 612-15.

- ALSCHULER, R.H., & HATTWICK, L.A. Easel painting as an index of personality in preschool children. 616-26.
 KEMBLE, R.P. Objectives of military psychiatry. 626-30.
 HARRIS, D.B. Relationship among play interests and delinquency in boys. 631-7.
 HARRIMAN, P.L. A new approach to multiple personalities. 638-43.
 MICHAELS, J.J. Note on the incidence of emuresis in 25 delinquents. 644-7.
 SLAYSON, S.R. Principles and dynamics of group therapy. 660-9.
 SPIKER, D. Protected groups in the treatment of young children. 689-94.
 PECK, H.B. Group therapy of social phobias. 664-71.
 GLAUBER, H. Group therapy from the viewpoint of a psychiatric case worker. 671-7.
 ACKERMAN, N.W. Group therapy from the viewpoint of a psychiatrist. 678-87.
 ANDRIOLA, J. Success and failure in the treatment of 25 truants at a child guidance clinic. 691-717.
 FROSCHE, J., STEIBEL, E., ET AL. A follow up study of the precombat Army psychiatric casualty. 715-22.
 SPACHE, C. Case studies in binocular reading. 723-6.
 PROBLEMS of induction from the standpoint of neuropsychiatry. 733.

32. Nursing

Am. J. Nurs., 1943, 43: (June)

- DEWING, D. Trailer town; new patterns for health service at Middle River, Maryland. 534-8.
 HASKINS, M. Lay participation in nursing. 539.
 MILLER, C.J. Cancer of the mouth. 531-5.
 FLOOD, J.A. Nursing in cancer of the mouth. 536-9.
 HARRIS, T.M. The sterilization of air. 540.
 TENNANT, M.E. Postwar medical reconstruction; a forecast of nursing opportunity. 549-50.
 SMITH, B.G. Spontaneous pneumothorax; nursing care. 553-7.
 KING, C.W. Teaching operating room nursing. 582-6.
 FOWLER, A. Traumatic amputation. 588-90.

Am. J. Nurs., 1943, 43: (Nov.)

- CLARK, S.L. Blast injury. 974-6.
 CRITERIA of essentiality for nurses. 977-9.
 ATKINS, E.S. When patients go home. 987-90.
 BLANCHFIELD, F.A. The needs of the Army Nurse Corps. 991.
 HALE, V., & EVSEICHICK, O. Fraudulent fever. 992-4.
 COFFEY, E.H. Malaria. 998-8.
 PART-TIME nurses are helpful. 1000.
 VAUGHN, M. Good nutrition under rationing. 1002-6.
 ANGELO, M.S. Teaching urological nursing. 1006.
 HOGG, S.B. A premature baby. 1010-12.
 DEMING, D. Mental hospitals in wartime. 1013-17.
 SHAW, C. We traveled by transport. 1022-4.
 STEINER, M.J. A program of child study. 1028-30.
 BIDDLE, W.E. Psychiatric affiliation and the community. 1032-4.
 HASTINGS, M., LAM, R., ET AL. Pedpan and urinal sterilization. 1035.

Canad. Nurse, 1943, 39: (Nov.)

- JOHNS, E. Where do we belong? 715.
 CABOT, H. The future of nursing education. 717-19.
 BARRETT, C.V. A hundred years of maternity nursing. 720-6.
 JONES, R.O. Electric shock therapy of psychosis. 727-31.
 YOUNG, E. Hospital administration in wartime. 732-5.
 LANGTON, G., & CHODAT, J. Planning field experience for a postgraduate course in public health nursing. 739-44.
 MAC GREGOR, A.M. A case of Werilhoff's disease. 758-60.

33. Ophthalmology

Arch. oft. B. Aires, 1943, 18: (Mar.)

- VIDAL, F., & MALBRAN, J.L. Distribucion de las fibras opticas primarias mielinas en el area preotical del gato (estudio experimental) 125-34.
 AMENABAR PRIETO, M. Consideraciones clinicas y tecnicas sobre el desprendimiento de la retina. 135-54.
 VICTORIA, V.A., & ARTIGAS, M. Sulfamidoterapia local en el tracoma. 155-64.
 CASTILLO, J.L. Un caso de sifilis conjuntival. 165-70.
 PAEZ ALLENDE, F. Sobre un caso de luxacion espontanea, total, del cristalino transparente en el vitreo. 171-4.

Eye Ear Ac. Month., 1943, 22: (Nov.)

- BOLINGER, P.H., ANDREWS, A.H., JR., & RIGBY, R.G. Foreign bodies in the air and food passages; report of a series of 525 cases. 415-24.
 BEESON, M.I. Important considerations in rhinoplastic procedures. 424-30.
 RAVDIN, M. Sinus thrombosis; a questionnaire and a subject for discussion. 430.

Optometr. Week., 1943-44, 34:

- ATKINSON, T.G. Physiology and pathology of analytical optometry. 1089; passim.
 ADAMS, E. Optometry's main objective for the year 1943-44. 1089-102.
 HENSCH, B.C. Some comments on terminology. 1126; passim.
 ADAMS, E. Industrial relations. 1128-30.
 LANGE, C.W., SR. Sight development. 1154.

34. Otorhinolaryngology; Phoniatry

Rainbow, Det., 1943-44, 20: No.2.

- MC NAUGHT, R. Prevention and treatment of deafness. 1.

37. Pharmacology; Pharmacy

Am. J. Pharm., 1943, 115: (Sept.)

- GUNTHER, C.B. Food poisoning; bacterial toxins and infections. 317-25.
 MEYER, E. Determination of the potency of digitalis leaves grown in Bogota (Colombia) 326-33.
 RASANEK, P.R., & BURT, J.B. Aromatic elixir. 334-45.

Australas. J. Pharm., 1943, 24: (Aug.)

- ARMY pharmacists. 418.
 KAOLIN. 430.
 DRUG shortages in Germany. 423.
 HOWELLS, W.L. British pharmacy and the new-ridge plan. 423.
 M., A.C. The professional status of the pharmaceutical chemist. 430.
 COOK, E.F. Pharmacy a profession. 435.
 P., C.S. Dispensing on estates in Ceylon. 439.
 S., W. North Africa in the early history of medicine; battlefields of today, cultural centres of yesterday. 440.

J. Am. Pharm. Ass., 1943, 32: (Nov.)

- CHRISTIANSEN, W.G., & JURIST, A.E. Recent advances in synthetic organic antiepileptics. 281-7.
 KRANTZ, J.C., JR. Recent advances in anesthesia. 287-93.
 BARON, B., & DE KAY, H.G. Preparations of phenylmercuric benzoate and their bactericidal value. 294-8.
 HEINEMANN, B. A comparison of methods used for evaluating the bactericidal properties of mercurial compounds. 298-301.
 MAURINA, F.A., & DEARL, N. A study of assay methods for methylene blue. 301-6.
 LEE, S.W., & HANNAY, N.B. Notes on modifications of the Werner method for the determination of sulfonamides. 307.
 GREEN, M.W., VEITCH, F.P., & KOPFMAN, T. Studies on the barbiturates; the use of Lloyd's reagent in the quantitative estimation of barbiturates in the urine. 308-11.

Merck Rep., 1943, 52: No. 2.

- COUTLEE, D.W. Army-Navy E awarded to Merck workers for excellence in wartime production. 4-10.
 BANISTER, J. Women in pharmacy. 11.
 HENAHAN, J.P. Vinethene, an agent valuable to the dentist. 13.
 SHAIN, M.S. Biliary calculi. 15-20.
 PAZOW, L. Disturbances of adolescence. 21-4.
 FOWSNER, Effects of temperature change on biologic processes. 25-9.

Pharm. J., Lond., 1943, 97: (Oct.)

- GERMAN infiltration in the drug trade. 151.
 MATTHEWS, D.R. Sodium hexametaphosphate. 153.
 UNLAWFUL use of title; not a member of the Pharmaceutical Society. 155.
 BEGG, F.J.S., STRATTON, R.J., ET AL. The advantages of apprenticeship. 159.
 Q. J. Alcohol, 1943-44, 4: (Sept.)

- VOESTLIN, W.L., O'HOLLAREN, P., & O'HOLLAREN, N. The glucose tolerance of alcohol addicts; a study of 303 cases. 164-82.
 LOLL, G., & RUBIN, M. The rate of disappearance of alcohol from the blood in obstructive jaundice. 183-6.
 JELLINEK, E.M. The first (1943) summer session of the School of Alcohol Studies, Yale University. 187-94.
 POTRAT, W.H. The theological student and the liquor question. 195-8.
 HORTON, D. The functions of alcohol in primitive societies; a cross-cultural study. 199-320.
 RUSH, B. An inquiry into the effect of ancient spirits upon the human body and mind with an account of the means of preventing and of the remedies for curing them. 325-41.

39. Psychology; Mental Hygiene

J. Genet. Psychol., 1943, 63: (Dec.)

- BATALLA, M.B. The maze behavior of children as an example of summative learning. 199-211.
- WARDER, C.J., & GALT, W. A study of cooperation, dominance, grooming, and other social factors in monkeys. 213-33.
- DOVE, C.G., & THOMPSON, M.E. Some studies on insight in white rats. 235-46.
- POTTER, E.H. The effect of reproof in relation to age in school children. 247-58.
- TOLMAN, R.S. Wishes of 109 women prisoners. 259-72.
- AMES, L.B., & LIG, F.L. Variant behavior as revealed by the Gesell development examination. 273-305.
- PATTERSON (PETERSON), C.H. A note on concomitant changes in IQ in a pair of siblings. 307-9.

Ment. Hyg., Alb., 1943, 27: (Oct.)

- SLAWSON, J. The adolescent in a world at war. 531-46.
- WHITE, R.H. The social services in the state hospitals of Illinois. 554-73.
- NAUTMAN, A.L. Children's play in war time. 649-63.
- ALPERT, D.B. Religion and state hospital. 574-80.
- KUBRO, S. Chromophobia; a prison neurosis. 581-91.
- KRAINES, S.H. The adviser system; prophylactic psychiatry on a mass scale. 592-607.
- FREEDMAN, H.L. The unique structure and function of the mental-hygiene unit in the Army. 608-53.
- FREEDMAN, H.L. Violation of Articles of War. 637-41.
- FREEDMAN, H.L. Emotional problems. 642-6.
- FREUD, A., & BURLINGHAM, D.T. War and children. 664-7.
- SINGH, J.A.L., & ZINGG, R.W. Wolf-children and feral man. 667-9.
- VANUYAN, M. New York hospital initiates rehabilitation clinics. 679-81.
- REHABILITATION of the mentally handicapped. 681-3.
- STROCKER, E.A. Psychiatry and the armed forces. 686-7.

Psychol. Bull., 1943, 40:

- CARMICHAEL, L. Report of the Chairman of the Division of Anthropology and Psychology of the National Research Council. 671-4.
- MARQUIS, D.G. Agencies for rehabilitation and vocational readjustments. 687-91.
- MARQUIS, D.P., MOVIS, F.W., & WESLEY, S.W. The role of psychology in a rehabilitation program. 692-700.
- SHANTLE, C.L., DVORAK, D.J., ET AL. Occupational analysis activities in the War Manpower Commission. 701-13.
- GLEASON, C.W. The use of job families for the physically handicapped. 714-18.

40. Public Health; Sanitation

Am. J. Hyg., 1943, 37: (May)

- STILES, D.E., & BISHOP, L.K. An experiment on the range of dispersion of *Anopheles quadrimaculatus*. 239-45.

- HENTIG, M. Notes on Peruvian sandflies with descriptions of *Phlebotomus battistini*, n. sp., and *P. pescoi*, n. sp. 246-54.
- PESECE, R., & FAEDO, G., L. Notes on cutaneous leishmaniasis and *Phlebotomus* in the province of Andahuaylas, Peru. 255-8.
- TURNER, T. Studies on syphilis in the Eastern Health District of Baltimore City; principles concerned in measuring the frequency of the disease. 259-72.
- TURNER, T.B., DYAR, R., ET AL. Studies on syphilis in the Eastern Health District of Baltimore City; discovery rates as an index of trend. 273-88.
- LARSEN, J.E., JR. Serological studies on the mouse strain of the dwarf tapeworm, *Hymenolepis mami* var. *fraternus*. 289-93.
- FRANCIS, T., JR., FRANKSON, H.S., ET AL. The effect of subcutaneous vaccination with influenza virus upon the virus-inactivating capacity of nasal secretions. 294-300.
- PHILLIP, C.H. Nomenclature of the pathogenic rickettsiae. 301-9.
- VON BRAND, T., REES, C.W., ET AL. Studies on reducing and gas formation in cultures of *Endamoeba histolytica* and a single species of symbiotic bacteria. 310-19.
- BANG, F.H., & GLASER, E.W. The persistence of poliomyelitis virus in flies. 320-4.
- WOLFSON, F. Further studies of the 37 strain of *Plasmodium cathamerium* in white Pekin ducks. 325-35.

Am. J. Hyg., 1943, 38: (Nov.)

- SELIGMANN, E., & SAPHRA, I. Anserogenic and indol-forming *Salmonella* variants. 223-5.
- SELIGMANN, E., SAPHRA, I., & WASSERMAN, M. *Salmonella* infections in man; an analysis of 1,000 cases bacteriologically identified by the New York *Salmonella* Center. 226-49.
- FOLLEY, C.E., WHEELER, S.M., & GETTING, V.A. Food-borne streptococcus poisoning and infection; the differentiation of staphylococcal enterotoxin from toxic substances produced in minced tissue media by hemolytic streptococci and other agents. 250-9.
- GREEN, R.G., EVANS, C.A., & LARSON, C.L. A 10-year population study of the rabbit tick *Haemaphysalis leporis-palustris*. 260-81.
- GREE, R.G. Virulence of tularemia as related to animal and arthropod hosts. 282-92.
- BURROWS, R. Studies on the intestinal parasites of mental patients. 293-305.
- WEISS, E.S., & KENDRICK, P.L. The effectiveness of pertussis vaccine; an application of Sargent and Merrell's method of measurement. 306-9.
- BUDDINGH, G.J. The pathogenic and antigenic properties of dermal vaccinia virus propagated in the chorioallantois of chick embryos. 310-22.
- MOORE, F.J., & KESSELL, J.F. Factors determining the severity of poliomyelitis in *Macaca mulatta*. 333-44.

Canad. J. Pub. Health, 1943, 34: (Oct.)

- SMITH, V.R. Firm foundation first. 433-41.
- HARE, R., STAMATIS, D.M., ET AL. Influenza amongst immunized and unimmunized populations in 1943. 442-52.
- HARE, R., HAMILTON, J., & FRASBY, W.R. Influenza and similar respiratory infections in a military camp over a period of 3 years. 453-60.
- HEACREY, J.J. The National Physical Fitness Act. 465-9.
- RICHES, J.V. An experiment in tuberculosis control. 470-3.

Colorado Bd. Health Bull., 1943, 7: No. 4.

EMBERTON, M.H. Suggested policies and physicians' recommendations for public health nursing service. 8-13.

COLORADO (The) birth rate increases. 3-6.

Connecticut Health Bull., 1943, 57:

SCOTT, W.J. Connecticut and the Interstate Sanitation Commission. 238-41.

BOLTON (The) Act; provision for nursing education. 242.

Everybody's health, S. Paul, 1943, 28: No. 8.

SKINNER, C.A. Ordinary tropical living; 2.

Health Bull., Raleigh, 1943, 55: No. 11.

WEBSTER, F.W. The N.C./ Tuberculosis Association program. 4-6.

GALSTON, I. Tuberculosis in wartime. 8.

Michigan Pub. Health, 1943, 31: No. 9.

TALLMAN, F.F. Mental hygiene program objectives. 163.

CORRELIUSON, G.B. Child hearing conservation is community problem. 167.

COMMUNITY health service. 170.

TAYLOR, G.B. High school dental fitness program. 173.

Month. Bull. Emerg. Pub. Health Lab. Serv., Lond., 1943, 2:

ALLISON, V.D. The antigens of enteric organisms in relation to infection and immunity. 58-60.

STOCKS, P. Notes on war-time vital statistics. 90-3.

LETHEM, W.A. Safer milk; the White Paper. 92-4.

FRANKAU, C.H.S. The supply of tetanus antitoxin. 94.

ALFORD, A.F. Child guidance clinics. 95-8.

NOTE on the mortality of tonsillectomy. 98.

NOTE (A) on some unsuccessful attempts to demonstrate a virus in infective hepatitis. 99-10.

OUTBREAK of scarlet fever in a school. 101.

FAULDS, J.S. Difficulties in diagnosis caused by the anamnestic reaction. 103-5.

N. Hampshire Health News, 1943, 21: No. 11.

HYPOCHLORITE ampoules for emergency water disinfection. 9.

PUBLIC WATER supply use of ponds and the necessity for the conservation of purity. 10-13.

SERVICE of olivomargarine in public eating places. 16.

Pub. Health Nurs., 1943, 35: (Nov.)

CLARK, D.A. Broadening the base of community participation in public health. 606-10.

GUDAKURST, D.W. Infantile paralysis, 1943. 611-14.

HUDSON, R.E. Health for Japanese evacuees. 615-20.

FRINDVILLE, M. Helping board members to make their greatest contribution. 621-5.

BAKER, K.K. A staff builds its own organization. 628-33.

MC KINNEY, M. Exhibits for health education. 637-42.

Pub. Health Rep., Wash., 1943, 55: (Oct.)

BLACK, L.A. Surveys of milk laboratories in war areas in the United States; practices observed in making agar plate counts. 164-23.

SCHWARTZ, L. An outbreak of dermatitis from hair lacquer. 1623-5.

Puerto Rico Health Bull., 1943, 7: (Oct.)

NEW recommendations on burns and wound infections; by the Office of Civilian Defense. 157-9.

JUAN, A. DE. Health conditions in Puerto Rico, month of June, 1943. 159.

Q. Bull. N. York Dep. Health, 1943, 11: (Oct.)

BE PREPARED to recognize botulism. 33-5.

LIFE TABLES for New York City, 1940.

REPORTED cases of syphilis in 1942. 39-41.

44. Therapeutics

Anesthesiology, 1943, 4: (Nov.)

GOLDEN, E.F., & MANN, F.C. The effects of drugs used in anesthesiology on the tone and motility of the small intestine; an experimental study. 577-95.

WATERS, R.M. The chemical absorption of carbon dioxide from anesthetic atmospheres. 596-607.

KREISELMAN, J. A new resuscitation apparatus. 608-11.

BEECHER, H.K., & BENNETT, H.S. Circulatory effects of increased pressure in the airway. 612-18.

PAPPER, E.M., & SHEEHAN, W.C. Anesthesiology in military medicine. 619-24.

PETERSON, M.C., ROBERTAZZI, R., & GOKHEL, J. A complication of diabetes during spinal anesthesia. 625-9.

BESS, P.S., & ALLEN, R.O. Electrocerebral. 630-6.

IMPACT of war on civilian anesthesia. 637.

FISHER, A.J. Pulmonary edema as a complication of spinal anesthesia. 640.

SCHOTT, S. Dispensing bottle for pentathal. 642-4.

WOODBURIDGE, F.D. An arm-holder for the operating table. 644.

SELDON, T.H., LUNDY, J.S., ET AL. Continuous spinal anesthesia; a metal protector for the needle during operations. 645-7.

Arch. Phys. Ther., 1943, 24: (Oct.)

HANSSON, K.G. Physical therapy in war time. 581-6.

JACQUA, E.J. Some impressions of physical and occupational therapy in middle and far west universities. 585.

LOWE, F.A. Physical fevers and syphilis. 587-98.

ANDERSON, W.T., JR. Therapeutic ultraviolet and the war. 598-7.

KOVACS, R. A hydrogalvanic apparatus of improved type. 598-605.

CHAMBERLAIN, R.B. Some aspects of physical therapy in relation to peripheral nerve injuries. 603-9.

Brit. J. Anaesth., 1942-43, 15:

WATERS, R.M. Tracheobronchial toilet. 1-19.

HARRIS, T.A.B. Post-operative pulmonary complications in troops. 11-26.

GOULD, R.B. The future organization of anesthesiology. 27-32.

Brit. J. Anaesth., 1943-43, 16:

- MOORE, V. Anaesthesia for the tuberculous patient. 49-50.
 VANDY, F.F. Two cases of convulsions. 60-6.
 CHIVENS, E.M. Anaesthesia recording as practised at Madison. 69-80.
 TALLEY, H.A.E. Application of the injector to medical gas therapy. 81-7.
 MURKIN, W.W. A new circle type carbon dioxide absorber. 97-111.
 CLENDON, D., & KRAUSS, S. Chloralhydrate as a premedication for anaesthesia. 112-18.
 EVANS, D.I. /A HADFIELD, C.F. /A layman's account of going under. 119-26.
 HEWES, A.R. The rectal administration of pentothal sodium. 126.
 MARAN, K.E. Reflex cardiac inhibition under general anaesthesia. 129-31.
 EISENHART, C., SIMPSON, R.A., & GILLESPIE, H.A. Ether versus cyclopropane; a statistical comparison of circulatory complications after abdominal operations. 141-69.
 HOPKORTH, M. A method of keeping anaesthetic records and assessing results. 160-70.
 AYRE, P. The anaesthetic record. 180-4.

Brit. J. Phys. M., 1943, 6:

- DUTHIE, J.J.R. Physical education on a national basis; the need for a co-ordinated scheme. 146.
 ALEXANDROV, V.A. Spas treatment of chronic osteomyelitis after gunshot injuries of bone. 130-2.
 HUCKLEY, C.W. The future of the British spas. 132-6.
 HEFFERNAN, P. Dust disease in industry. 135-9.
 CYRIAX, J. Diagnosis of soft tissue lesions. 139-44.
 TROUP, W.A. Physiotherapy in general practice. 144-6.
 VIGORIS, R. Foreign bodies in the eye. 152.
 MATTHEWS, C.T. General and nervous debility and gastritis in women factory workers. 157.
 FIRST aid in textile factories. 157.
 WEST, M.M. The industrial nurse and her community contacts. 159; passim.
 RM (4) ray unit. 159.

Brit. J. Phys. M., 1943, 6: (April)

- MINER'S (The) health. 33.
 JOY, G.L., & MOOR, F.B. Artificial fever therapy in brucellosis. 34-7.
 CYRIAX, E.F. The mechano-therapeutics of peripheral facial paralysis with special reference to nerve friction. 37-40.
 FERGUSON, W.J.W. The aetiology of miners' myasthenia. 40-4.
 OMBERT, M.E. Occupational and recreational therapy. 44-7.
 SPRENGING, K.R. Short wave therapy in medical practice. 48-53.
 VINTER, Z. The modern aspect of counter-irritation. 54-6.
 SANDER, G.W. Factors affecting women in industry. 57.
 LITTLEWOOD, S. Eye injuries in coal miners. 58.
 NICH, A.H. Vitamin A and the worker. 60.
 LITTLEWOOD, S. Drugs for accidents in mines. 60.
 DAVIDSON, J.A. Gentian violet for wounds. 60.
 SAVILLE, A.A. Whither the industrial nurse? 61.
 SCHMIDT, L. What is fibrositis? 62.
 P., B.S. Exercises for asthma. 63.

Bull. Am. Ass. Nurse Anesth., 1943, 11: (Nov.)

- SNODGRASS, T.J., & MYERS, L. Anaesthesia in thoracic surgery. 222-7.
 LAMB, H. The barbiturates, with particular reference to their use in anaesthesia. 228-40.
 MC MAHON, J. Spinal anaesthesia. 240-53.

46. Tuberculosis

Am. Rev. Tuberc., 1943, 48: (Nov.)

- POTTENGER, F.M., & POTTENGER, J.E. What is the clinical and epidemiological significance of rare bacilli in sputum. 279-96.
 SARANO, K.T., & MEDLAR, E.M. Egg-yolk-potato-medium; its efficiency for demonstrating small numbers of tubercle bacilli. 297-303.
 MEDLAR, E.M., ORUWAY, W.H., & PERQUERA, C.S. Acid-fast bacilli in patients of a non-tuberculous medical service. 304-13.
 CUTLER, J.W. Standardization of sedimentation rate. 314-23.
 DORMER, R.A., FRIEDLANDER, J., ET AL. Tuberculin patch test; a comparison with the Mantoux intracutaneous test. 324-9.
 CORFEE, H.J., & COHN, M.L. Immunization against tuberculo-protein (tuberculin) anaphylaxis. 328-33.
 RUDMAN, I.R. Pneumoperitoneum; its scope and limitations in the treatment of pulmonary tuberculosis. 334-41.
 FIJOAN, M., & SEDLACEK, B. Ascorbic acid in tuberculous Navajo Indians. 342-6.
 REPORT of the California Trudeau Society annual meeting, 1943. 386-9.

Crusader, 1943, 35: No. 8.

- GOULD, D.M. Tuberculosis and the industrial casualty. 3.
 FILEK, A. Wisconsin State Board of Health industrial case finding program. 6-9.
 MAC INNES, F. Keeping tuberculosis away from the home front. 13.
 BROWN, P.M. Development of industrial nursing in Wisconsin. 15-18.

Rev. tuberc., Habana, 1943, 7: (Mar.)

- MENDOZA, R.G., ARRAZURIA, J.C., & MENENDES, R. Un caso de tuberculosis primaria bronquial. 3-17.
 MENDOZA, R.G., & MENENDES MANAS, R. Consideraciones acerca de la perforación ganglio-bronquial. 18-29.
 MENDOZA, R.G., & MENENDES MANAS, R. Consideraciones sobre las sombras hiliares en tuberculosis. 30-48.
 MENDOZA, R.G. Las sombras triangulares paramediastinicas de la base. 40-50.
 MENDOZA, R.G., BERGUES, C., & MENENDES MANAS, R. Estado actual del tratamiento de las bronquiectasias; a proposito de un caso de lobectomia. 60-76.
 MENDOZA, R.G. Importancia de la prueba subcutanea en el tuberculo-diagnostico. 77-83.
 MENDOZA, R.G. En defensa de los preventorios. 84-6.
 MENENDEZ, F.J., & BALLESTERO, R. Estudio sobre la tuberculino-reaccion del adulto. 89-93.
 FERNANDEZ CONDE, A. Tratamiento sintomatico de la tuberculosis pulmonar; la tos. 94-101.

48. Venereal Diseases; Sexology

Ind. J. Vener. Dis., 1943, 9: (June)

- HAIR, V.G., & SUBBANAD, C.V. Chancroid. 21-32.
 LANIRI, K.D. Impetigo. 33.
 JEFFERIES, F.J.G., & MC ELLIGOTT, G.L.M. Adequate treatment of gonorrhoea with sulphathiazole. 34-7.

Vener. Dis. Inform., 1943, 24:

- MERRILL, M.H. The male investigator in venereal disease control follow-up. 317-22.
 KNIGHT, H.C., EDDY, M.L., & FLINT, L.B. A method of inducing therapeutic fever with typhoid vaccine using the intravenous drip technic. 323-9.
 BURCH, E.P., & GEWIRTZ, A.J. An ocular complication following mechanical fever therapy. 330.

49. Veterinary Medicine

Canad. J. Comp. M., 1943, 7: (Oct.)

- BENHAM, G.H. Vitamin A and new-born pigs. 231-7.
 MC INTOSH, R.A. The coming of winter and practice. 298-301.
 BARKER, C.A.V. Lactation in anoestrous multiparous heifer following hormone administration. 302-5.
 HEATH, L.M., & PLUMMER, F.J.G. Distemper studies in foxes; maintenance of virulence of distemper virus for foxes. 306-13.

Gornall Vet., 1943, 33: (Oct.)

- FENSTERMACHER, R., OLSEN, O.V., & POMEROY, B.S. Some diseases of white-tailed deer in Minnesota. 323-32.
 KOHN, H.I. The sulfonamides; a general discussion of the principles underlying their use. 333-9.
 BRITTON, J.W., MILLER, R.F., & CAMERON, H.S. Phenothiazine salt mixtures in the control of parasitism. 339-43.
 DANKS, A.G. Anaesthesia in horses and swine. 344-6.
 DALLDORF, G. Lymphocytic chorionmeningitis of dogs. 347-50.
 HINSHAW, W.R., & EMLEN, J.T. Pasteurellosis in California Valley quail. 351-4.
 SAMPUON, J., HANAWALT, V.M., & GRAHAM, R. Ketosis in swine. 355-9.
 UDALL, E.H. The digestibility of starch in the cat family with special reference to the effect of freezing. 360-4.
 WILLMAN, J.P., & BAKER, D.W. Copper sulfate-nicotinic sulfate solution and phenothiazine compared as anthelmintics for lambs. 365-8.
 BRITTON, J.W. Phenothiazine poisoning in pigs. 369.
 ROBERTS, S.J. A probable case of fetal giantism in the bovine. 370.
 MACHADO, A.V., RANGEL, N.M., & GIOVINE, N. Persistent urachis associated with pyelonephritis. 372-6.
 FORTUNE, L.A., & MORSE, E.V. Heat stroke in a horse. 375-8.
 FROST, J.N., & HALLER, C.J. Caesarean section in a mare. 378-81.
 DANKS, A.G. Brucella abortus strain 19 and orchitis in a bull. 381.

- LEVINE, P.P. Additional field outbreaks of coccidiosis in chickens due to *Eimeria brunetti*. 383-5.
 ROBERTS, S.J. Dystocia due to cystic dilatation of the ureter, associated with congenital teratologic defects. 385-8.
 ROBERTS, S.J. Double penis in a Holstein bull. 388-93.

J. Animal Sc., 1943, 2: (Nov.)

- MITCHELL, H.H. Biological methods of measuring the protein values of feeds. 283-7.
 CRAMPTON, E.W., & WHITING, F. A proposed scheme of feedingstuffs analysis. 278-82.
 COLE, H.H., MEAD, S.W., & REGAN, W.M. Production and prevention of bloat in cattle on alfalfa pasture. 285-94.
 BECHTEL, H.E., ATKINSON, F.W., & HUGHES, J.B. Brown silage from Atlas sorgo; chemical composition, and apparent digestibility as determined by feeding to dairy cows. 295-303.
 GAINES, W.L. Feeding standard equations for cows and goats in milk. 304-13.
 HENSON, P.B., HEIN, M.A. ET AL. Cattle grazing experiments with *Sericea lespedeza* at Beltsville, Maryland. 314-20.
 KNAPP, B., JR., & BAKER, A.L. Limited voluntary feeding in record of performance tests for beef cattle. 321-7.
 HARRIS, L.E., WORK, S.H., & HENKE, L.A. The utilization of urea and soybean oil meal nitrogen by steers. 328-35.
 BRIGGS, H.M. Some factors encountered in experiments to evaluate feeds for fattening lambs. 336-55.

North Am. Vet., 1943, 24: (Aug.)

- SPINDLER, L.A., HILL, C.H., & ZIMMERMAN, W.J. JR. The pathogenicity of *Strongyloides ransomi*, the intestinal threadworm of pigs. 475-86.
 GILLESPIE, J.M. Guaiacol in the treatment of pneumonia. 487-91.
 SWINE (The) lungworm and its relation to the swine influenza virus. 522.
 KOEN, J.S. Meat inspection. 529-40.
 ANTE-MORTEM inspections. 534-6.
 JENSEN, G.W. Field observations in the prevention and control of mastitis. 541-6.
 MORRILL, C.C. Some disorders of mineral metabolism in swine. 544-6.
 CAT (A) disease and atypical pneumonia in man. 548-50.

50. Zoology

Physiol. Zool., 1943, 16: (Oct.)

- WANG, H. The morphogenetic functions of the epidermal and dermal components of the papilla in feather regeneration. 325-50.
 FOULKS, J.G. An analysis of the source of melanophores in regenerating feathers. 351-80.
 LUDWIG, D. The effect of different relative humidities, during the pupal stage, on the reproductive capacity of the *Cynthia* moth, *Samia walkeri* Felder and Felder. 381-8.
 WATERMAN, A.J. Further study of the action of drugs on the heart of the compound ascidian, *Perophora viridis*. 388-405.
 KLINE, A.P. The nitrogen compounds for growth in *Colpidium striatum* Stokes, with special reference to the amino acids. 406-17.

of
a
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the

the
the